Lancaster Farming

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Pa. Pork Producers honor All-American, youth

Sam Elkin, right, of Marion Center, Indiana County, received the Pa. Pork All-American distinction Thursday evening during the 5th Keystone Pork Congress, sponsored by the Pa. Pork Producers Council. Elkin is a managing partner of Maple Ridge Farm, a 500 sow breeding stock operation. Presenting the check from the PPPC and Diamond Shamrock is newly-elected president, Elwood Houser, Lebanon.

CAMP HILL — Whether it was a chance to celebrate a year of better prices or just a day off the farm, Pennsylvania pork producers turned out in droves for this year's 5th Keystone Pork Congress, held here at the Penn Harris.

Along with educational sessions and commercial exhibits, this year's Congress was a time for honoring youth and outstanding producers. Indiana County's Sam Elkin was selected as the 1983 Pennsylvania Pork All-American, while FFA'er Ted Brown Jr. of Crawford County and Melissa Trostle of York County received awards for their youth achievements.

Elkin is managing partner of the Maple Ridge Farm hog operation located at Marion Center. Maple Ridge Farm was started in the spring of 1970, and over the years has grown into a facility with nearly an acre under roof and a 500 sow capacity.

At Maple Ridge Farm, Elkin has achieved an increase in production through careful management. Current records show 2.2 litters per sow per year, with approximately 20 sows per week weaning 8.7 pigs per litter or 19.1 pigs per year.

Elkin, who is an agricultural engineering graduate of West Virginia University, is active in numerous industry activities including participation in the checkoff program and faithful attendance at both the state and national Congresses. Elkin also has actively promoted the industry by welcoming visiting groups to the farm, and taking the farm to civic meetings through slide programs.

This year's Pork All-American resides with wife Paula and their four children, David, 9, Beth, 6, Adrienne, 4, and Nathan, 8 months.

Eighteen-year-old Ted Brown Jr. was all smiles as he received still another honor in his long list of FFA accomplishments. The son of Ted and Jean Brown of R2 Conneautville, Crawford County, Ted owns 40 sows which he keeps on the families 250-acre farm. He explains that the hogs are a joint project between himself and his three younger brothers and younger sister.

When he's not working on the farm or in the family's feedmill or custom meat shop, Ted is out earning awards or serving as a youth leader. The young swine producer has achieved recognition in public speaking, agricultural mechanics, and swine production at both the state and national levels of FFA.

Ted currently is serving as FFA chapter president. He also holds this office in the Conneaut Township 4-H Club, the Crawford County FFA Council, and in his high school class of 1983.

Melissa Trostle, 15, proved her swine production and showmanship ability, not only to the readers of Lancaster Farming who saw her practicing for Farm Show with an uncooperative market hog in our Jan. 8 issue, but to the Pennsylvania Pork Producers who selected her for this year's 4-H Achievement award.

Melissa is the daughter of Ronald and Yvonne Trostle of R2 Red Lion. Melissa says she grew up in the swine industry, and has been showing hogs, mostly Spotted Poland Chinas, since she was eight

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Block says PIK "only hope"

BY SHEILA MILLER

WASHINGTON, D.C. — Two major topics dominated the discussions here last week during the U.S. Department of Agriculture's Ag Jounralist Conference - the first conference of its kind called by the USDA. The Payment-In-Kind and Dairy programs were zeroed in on by reporters and speakers, alike.

Despite the fact that Friday's blizzard sent most of USDA's employees scuttling for home through two feet of snow, Ag Secretary John Block weathered the storm in order to explain his office's position on PIK and the 50-cent dairy assessment.

One of the major issues facing the PIK program is the question of taxation, and several bills have been introduced in Congress addressing this. Under proposed legislative change, payments-in-kind received by producers under the PIK program would be treated for tax purposes in the same manner as actual production. This means that taxable income would not be reported until the farmer sold the PIK commodities, either as grain or fed livestock.

However, the question remains as to whether these legislative changes will be acted on by Congress before the March 11 deadline for PIK signup. Block stated that he is confident Congress will move quickly on the legislation, and noted there are no plans to extend the March 11 deadline.

"The producers should not be concerned - that should not be a deterrant to signup in compliance of the program. I assure them that they will be protected," he stated, adding that the needed changes would be made administratively if not legislatively.

Without a change, however, payment-in-kind would be treated as income at the time the farmer has a right to receive it, regardless of when the commodities were actually sold by the farmer. Block said this could mean a farmer would owe tases on a payment-in-kind even though there had been no sale and no cash income to pay the taxes.

"The payments-in-kind under the PIK program will be a partial substitute for the commodities that would have been produced on land diverted from production," Block explained. "So, we think it's only fair that the timing of taxes on PIK commodities be adjusted to coincide with when the producer has income from their disposition."

Block encouraged farmers to sign up for the program, noting that contracts can be revised or withdrawn until March 11. He said the contract does not become effective and binding until after the deadline.

Concerning possible changes to PIK, Block said he will "strenuously resist efforts to change the program."

"We are right in the middle of the signup. Changing the rules now would confuse the producers," Block stressed. "The truth is, farmers like this program quite a bit. If they like it, why go in and

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John R. Block

It's an artichoke 'medicine show'

BY DICK ANGLESTEIN

TERRE HILL — The patent medicine pitchman who once roamed ag communities during the past century is not dead.

He's alive and still "pitching" and came to Lancaster County this week.

While his original counterpart may have traveled in gaily decorated covered wagon, the modern medicine man comes in conventional auto.

The 19th Century version may have had a banjo or singer to entertain the curious crowd. But today's 20th Century pitchman carries a Beta-Max and a casette to play over the TV.

A century ago, the vagabond salesman peddled magic elixirs and potions to cure all of the ills of the body and mind.

Now, he comes with a panacea to cure the financial ills of today's economically hard-pressed farmer.

And while there are these differences, the theme of the "pitch" and the "show" he stages are the same: "I have something to help change your future."

The something that this week's modern medicine show in Terre Hill was pitching was Jersualem artichokes – regarded by the show's script as possibly the newest of miracle crops and considered by others as a sort of perrenial weed that's tough to get rid of once it's in your fields.

The medicine show pitchman came to Terre Hill and other towns in Lancaster County, not only with gobs of information, pamphlets, books and newspaper articles, but also with two-year agreements to sell artichoke seedstock to farmers and then possibly resell their tubers next year.

Boiled down to their simplest form, these agreements provide:

–That a farmer must put $12,000 upfront to buy the seedstock.

–And the company selling them guarantees nothing except the receipt of the seedstock.

–Oh, there's an exclusive marketing agreement concerning next year's crop to be sold as seedstock. But the company solely

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Is milk security fund running dry?

HARRISBURG — The financial solvency of the Pennsylvania Milk Security Fund established in 1980 has come to the front burner as farm organizations throughout the Keystone State fire questions at the state's Department of Agriculture and Milk Marketing Board.

This Wednesday, members of the State Grange dairy committee met with PMMB's Earl Fink and Sen. Frank O'Connell (R-20th) to discuss the current dilemma facing the security fund, and what can be done to solve the problem.

Fink reviewed the status of the security fund as of Jan. 31, 1983, pointing out the current balance of the fund is $726,156.82 which was raised through a one-cent-per-hundredweight checkoff from milk handlers. Those funds may soon disappear as claims from financially-troubled milk dealers are processed.

Currently, Damon Dairy Co. of Baltimore, Sun-Re Cheese Co. of Sunbury, and Shadow Brook Farms of Scranton have filed claims in excess of $1.2 million.

Commenting on the bankrupt situation, State Grange Master Charles Wismer commented, "There's not enough money to pay even 75 percent of the claims. And once we do pay, there's no security left for other farmers."

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Livestock market and auction news

Lancaster Market

Monday, Feb. 14
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	720	69	1347	270
Last Monday	1123	89	1080	195
Last Year	1009	80	1475	258
Monday's Auction	752	80	1351	258
Last Monday's Auction	1154	111	1033	195

CATTLE: Compared to last Monday, slaughter steers 1.50-2.50 lower, or mostly steady with last Wednesday; slaughter heifers .50-1.00 lower; cows 1.00-1.50 higher; bullocks .50-1.00 lower; bulls mostly 1.00 lower, instances 2.00 lower. Supply included 65 percent slaughter steers, 14 percent slaughter heifers, 14 percent cows, and 7 percent bulls.

SLAUGHTER STEERS: One load Prime 3-4 1370-1475 lbs. 64.50-66.00; high Choice and Prime 3-4 1100-1465 lbs. 62.50-64.25; Good and Choice 1-2 1125-1375 lbs. 62.75-65.00; Choice 2-4 1050-1375 lbs. 60.50-63.00, few 63.00-63.50; high Good and low Choice 2-3 57.25-60.50; Good 2-3 53.75-58.50; Good and Choice Holsteins 1150-1450 lbs. 51.00-54.00, couple 54.00-55.75; Standard 1-2 48.00-51.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lbs. 57.50-60.00, few yield grade 2 60.00-61.00; Good 2-3 850-1025 lbs. 52.75-56.50.

COWS: Utility and Commercial 1-3 43.00-46.00, few 46.50-47.25; Commercial 3-4 41.50-43.75; Cutter 1-2 40.50-44.00, few 44.00-44.75; Canner and low Cutter 37.50-40.50.

BULLOCKS: Choice 1000-1450 lbs. 58.25-60.00, couple 62.50-64.00; Good 1000-1250 lbs. 54.50-58.00.

BULLS: Yield grade 1 1400-1900 lbs. 52.00-56.50, few 56.75-58.50, couple 60.10-60.60.

VEAL CALVES: Choice and Prime vealers 5.00-10.00 higher, high Good and low Choice 3.00-5.00 higher.

VEALERS: Prime special fed 250-340 lbs. 130.00-137.00, 11 head 350 lbs. 140.00; Choice 160-280 lbs. 115.00-125.00; high Good and low Choice 160-250 lbs. 90.00-110.00, 115-160 lbs. 70.00-95.00, 80-115 lbs. 58.00-70.00.

SLAUGHTER CALVES: Good and Choice 350-500 lbs. 50.00-60.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 75.00-95.00.

SHEEP: Wooled lambs fully steady; slaughter ewes 5.00 higher. Supply included around 75 goats sold by the head.

WOOLED LAMBS: Choice 75-110 lbs. 64.00-70.00; Good 55-80 lbs. 55.00-64.00, few 50-60 lbs. new crop lambs 80.00-110.00.

SLAUGHTER EWES: Utility and Good 25.00-35.00.

GOATS: Bulk 25.00-45.00, few mature goats 48.00-60.00.

Vintage Auction

Tuesday, Feb. 15
Report supplied by USDA

	Cattle	Calves	Sheep
Today	695	633	5	6
Last Tuesday	1022	696	0	1
Last Year	892	818	10	0

CATTLE: Compared to last Tuesday, slaughter steers 1.25-2.00 lower, instances 3.00 lower on Choice 4; slaughter heifers not tested; cows .50-1.00 lower, with some later sales 2.00 lower; bulls not fully tested. Supply included 52 percent slaughter steers and 38 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1550 lbs. 62.25-65.00, few 65.00-65.35; few head mostly 4 1475-1575 lbs. 60.50-62.00; Good and Choice 1-2 1150-1450 lbs. 62.75-64.00, couple 65.00-65.25; Choice 2-4 1100-1450 lbs. 60.00-63.00, few 63.00-63.50; several Choice mostly 4 1200-1550 lbs. 58.00-60.00; high Good and low Choice 2-3 58.00-60.00; Good 2-3 55.00-58.00.

SLAUGHTER HEIFERS: Few head Choice and Prime 3-4 1200-1310 lbs. 62.00-63.10; Choice 2-4 1150-1235 lbs. 56.25-58.75; few good 2-3 850-1050 lbs. 53.00-56.00.

COWS: Utility and Commercial 1-3 42.00-44.00, few to 45.00, late 41.00-43.00; few Good 49.75-52.25; Cutter 1-2 40.50-43.00, few 43.50-45.00, late 39.50-42.00; Canner and low Cutter 36.00-39.50, few early 39.50-40.50.

BULLS: Few yield grade 1 1450-1800 lbs. 52.00-54.50, couple 56.00-59.00; couple yield grade 2 1050-1300 lbs. 47.50-50.00.

VEAL CALVES: Vealers weak to 5.00 lower. Supply included 433 in graded sale of which 66 percent to return to farm.

VEALERS: Choice 170-245 lbs. 107.00-110.00; high Good and low Choice 140-220 lbs. 83.00-106.00, 115-140 lbs. 68.00-80.00, 70-115 lbs. 55.00-62.00; few Standard 60-75 lbs. 45.00-51.00.

RETURNED TO FARM: 12 head 110-115 lb. Holstein heifers 86.00, and 40 head 90-105 lb. 70.00-80.00; 26 head 120-125 lb. Holstein bulls 86.00, 106 head 100-115 lb. 88.00-93.50, 12 head 90-95 lb. 84.00; 15 head small frame 110-115 lb. 80.00, and 65 head small frame 100-105 lb. 61.50-64.00.

SHEEP: No market test, couple Utility slaughter ewes 15.00-19.00.

GOATS: All goats sold by the head, mainly 42.00-53.00.

Lancaster Auction

Wednesday, Feb. 16
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	258	76	512	1
Last Wednesday	360	44	819	13
Last Year	206	58	838	4
Wednesday's Auction	192	64	554	1
Last Wednesday's Auction	360	44	799	13

CATTLE: Insufficient volume of steers, heifers, and bulls to test trends; cows 1.50-2.00 lower. Supply included 55 percent cows.

SLAUGHTER STEERS: Couple Choice 2-3 1075-1370 lbs. 60.00-62.75; high Good and low Choice 1225-1400 lbs. 56.50-59.75; few Good and Choice Holsteins 1170-1455 lbs. 51.00-54.25.

SLAUGHTER HEIFERS: Good 2-3 950-1050 lbs. 51.00-53.50.

COWS: Utility and Commercial 1-3 43.00-44.00; Commercial 2-4 900-1250 lbs. 40.50-42.75; Cutter 1-2 40.50-43.25; Canner and low Cutter 37.00-39.75.

BULLS: Yield grade 1 1380-1775 lbs. 51.00-55.75, individual 1770 lbs. 58.00, three head 2110-2220 lbs. 47.00-51.75.

VEAL CALVES: Supply mainly high Good and low Choice 80-115 lb. vealers selling at 58.00-65.00.

SHEEP: No market test.

New Holland Livestock

Thursday, Feb. 17
Report supplied by USDA

CATTLE: 619. Compared to last Thursday small supply slaughter steers 1.00-2.00 higher; slaughter heifers firm to 1.00 higher; cows 2.00-3.00 lower, instances 4.00 lower; bulls 1.00-2.00 higher. Supply included 24 percent slaughter steers, 8 percent slaughter heifers, 58 percent cows, 9 percent bulls with the balance feeder.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1200-1400 lb. 64.00-65.50; Choice 2-4 1050-1400 lb. 62.00-64.60; high Good and low Choice 2-3 59.00-62.00; Good and Choice 1250-1475 lb. Holsteins 52.00-54.75, few Standard 1-2 50.00-51.75.

SLAUGHTER HEIFERS: Choice 2-3 925-1100 lb. 56.85-59.75; Good 2-3 850-1050 lb. 52.00-55.00.

COWS: Utility and Commercial 1-3 40.00-43.50, few 43.50-45.25; Cutter 1-2 38.75-41.50, few 41.50-43.00; Canner and low Cutter 36.00-39.50.

BULLOCKS: Couple Choice 1150-1300 lb. 59.50-61.75; few Good 1000-1250 lb. 53.50-56.50.

BULLS: Yield grade 1 1250-1900 lb. 52.50-55.60, few 56.50-58.50.

VEAL CALVES: 516. Vealers mostly steady. Demand good for Holstein bulls to return to farm.

VEALERS: Few Choice and Prime 220-260 lb. 114.00-115.00; Choice 160-290 lb. 100.00-111.00; high Good and low Choice 140-280 lb. 85.00-100.00, 120-140 lb. 65.00-88.00, 80-115 lb. 58.00-64.00, 60-80 lb. 50.00-58.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 80.00-90.00, few 90.00-95.00; several 80-95 lb. 68.00-82.00.

SHEEP: 10. Insufficent volume for a market test, couple Choice 95-105 lb. wooled lambs 60.00-64.00, couple 130 lb. 55.00-59.00.

GOATS: 8. All goats sold by the head, mainly 30.00-40.00, couple 42.00-57.00.

Lancaster Co. Weekly

Friday, Feb. 18

	Cattle	Calves
This Week	2600	1300
Last Week	3578	1370
Last Year	3192	1399

CATTLE: Slaughter steers uneven, generally steady with last week's close, although Thursday small supply sold 1.00-2.00 higher; slaughter heifers generally steady; cows 2.00-3.00 lower, closing as much as 4.00 lower; bullocks steady to 1.00 lower; bulls generally steady, although few late sales 1.00-2.00 higher. Supply included 40 percent slaughter steers, 8 percent slaughter heifers, 32 percent cows, 5 percent bulls with balance feeders held mainly for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1550 lbs. 62.00-65.00, one load Prime 1370-1470 lbs. 64.50-66.00; few head Prime 4 1475-1575 lbs. 60.50-62.00; Good and Choice 1-2 1150-1450 lbs. 62.75-65.00, couple 65.00-65.50; Choice 2-4 1100-1450 lbs. 60.00-63.50, few late sales 63.00-64.60; several Choice 4 1200-1550 lbs. 58.00-60.00, high Good and low Choice 2-3 57.50-60.50, Good 2-3 54.00-58.50; Good and Choice 1100-1475 lb. holsteins 51.00-54.75, Standard 1-2 48.00-51.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lbs. 56.85-60.00, few Yield grade 2 60.00-61.00; Good 2-3 850-1050 lbs. 52.00-56.50.

COWS: Utility and Commercial 1-3 40.00-43.50, several early part of week 43.50-46.00, Commercial 3-4 40.50-43.50, Cutter 1-2 38.75-42.00, few early part of week 42.50-44.50, Canner and Low Cutter 36.00-40.50.

BULLOCKS: Choice 1000-1450 lbs. 58.25-60.00, couple 60.00-61.75; Good 1000-1250 lbs. 53.50-58.00.

BULLS: Yield Grade 1 1400-1900 lbs. 52.00-56.50, few 56.50-58.50, couple 60.10-60.60.

VEAL CALVES: Vealers generally steady to 5.00 lower, although few sales Choice and Prime on Monday 5.00-10.00 higher. Demand good for holstein bulls to return to farm.

VEALERS: Prime special fed 250-340 lbs. 130.00-137.00, 11 head 350 lbs. 140.00; Choice 160-290 lbs. 100.00-115.00, couple 115.00-125.00; high Good and low Choice 160-250 lbs. 83.00-105.00, 120-140 lbs. 65.00-88.00, 80-115 lbs. 58.00-70.00, 60-80 lbs. 50.00-58.00.

RETURNED TO FARM: Few 90-115 lb. holstein heifers 70.00-86.00; bulk 90-115 lb. holstein bulls 80.00-95.00, several 80-95 lbs. 64.00-82.00.

Belleville Livestock

Belleville, Pa.
Wednesday, Feb. 16
Report supplied by PDA

CATTLE 100: Compared with last Wednesday's market, slaughter cows 1.50-2.75 lower. Couple Good slaughter steers at 57.25, couple Standard at 50.60. Utility & Commercial slaughter cows 39.75-42.60, couple 43.50, Cutters 38.00-39.85, Canner & Low Cutter 35.50-38.50, Shells down to 34.00. Few Yield grade #1 1135-1795 lbs. slaughter bulls 49.85-52.85.

CALVES 121: One Choice vealer at 94.50, Standard & Good 70-105 lbs. vealers 51.00-60.00, Utility 50-80 lbs. 40.00-49.00. Farm calves, holstein bulls 90-125 lbs. 62.00-102.00, couple to 107.00; few Holstein heifers 90-110 lbs. 61.00-82.00.

HOGS 146: Barrows & gilts about steady. US No. 1-2 200-250 lbs. barrows & gilts 59.25-60.10, No. 1-3 200-210 lbs. 57.35-58.85, one lot No. 2-3 400 lbs. at 55.75. Few US No. 1-3 325-600 lbs. sows 55.00-57.50. Few Boars 31.75-44.50.

FEEDER PIGS 236: US No. 1-3 20-35 lbs. feeder pigs 39.00-52.50 per head, No. 1-3 40-55 lbs. 52.50-60.50, one lot No. 1-3 125 lbs. 87.00 per head.

SHEEP 7: Few Good 70-85 lbs. wooled slaughter lambs 60.00-63.00. Few Slaughter ewes 20.50-31.50.

GOATS 7: Few 26.00-48.00 per head.

HOLSTEIN DAIRY COWS 650.00-1100.00, couple to 1370.00 per head.

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AUCTIONS
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10:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. — Slaughter Hogs
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Get calves in early. We start to grade and weigh at 2:00.
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Hog Markets

Lancaster Hogs

Monday, Feb. 14
Report supplied by USDA

HOGS: Compared to last Wednesday barrows, and gilts steady, instances .50 higher; sows 1.00-2.00 higher.

BARROWS AND GILTS: US 1-2 200-250 lb. 60.00-60.50, few 60.50-60.85. US 1 205-250 lb. 61.00-62.25. US 1-3 220-260 lb. 59.00-60.00.

SOWS: Us 1-3 350-500 lbs. 53.00-56.50; 500-650 lbs. 56.00-58.00, few to 59.00.

Tuesday, Feb. 15

Today	653
Last Tuesday	332
Last Year	488

TREND: Compared to Monday, barrows and gilts mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 200-250 lb. 59.00-59.50, few 59.50-59.75. US 1 205-245 lb. 60.00-61.00. US 1-3 210-260 lb. 58.00-59.00. US 2-3 255-270 lb. 57.10-57.75, *couple lots* 276 lbs. 56.00.

Wednesday, Feb. 16

HOGS: Compared to Tuesday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 200-250 lb. 58.75-59.50, few 59.50-59.75. US 1 205-250 lb. 60.00-61.00. US 1-3 210-260 lb. 57.60-58.60. Couple lots US 2-3 260-275 lbs. 56.25-57.00.

Lancaster Feeder Pigs

Tuesday, Feb. 15
Report supplied by USDA

Today	805
Last Tuesday	1006
Last Year	1096

TREND: Compared to last Tuesday, feeder pigs uneven, 5.00-20.00 higher, mainly 10.00-15.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 33 head 26-27 lbs. 166.00-179.00; 59 head 30-36 lbs. 151.00-161.00; 182 head 40-49 lbs. 134.00-146.00; 66 head 47-49 lbs. 120.00-126.00; 166 head 50-59 lbs. 130.00-138.00; 64 head 52-57 lbs. 119.00-124.00; 110 head 60-76 lbs. 95.00-108.00; 7 head 83 lbs. 90.50; 6 head 97 lbs. 73.00.

US 2-3: 20 head 26-39 lbs. 132.00-141.00.

New Holland Feeder Pigs

Wednesday, Feb. 16
Report supplied by USDA

Today	485
Last Wednesday	516
Last Year	566

TREND: Compared to last Wednesday, feeder pigs firm to 10.00 higher, instances 20.00 higher on 25-40 lbs. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 48 head 22-32 lbs. 158.00-169.00; 54 head 34-39 lbs. 134.00-149.00; 157 head 40-49 lbs. 126.00-132.00; 33 head 53 lbs. 142.00; 9 head 61 lbs. 112.00; 18 head 65-79 lbs. 89.00-90.00.

US 2-3: 20 head 31-37 lbs. 134.00-144.00; 18 head 62-88 lbs. 84.00-88.00.

Carlisle Feeder Pigs

Carlisle, Pa.
Monday, Feb. 14
Report supplied by auction

Due to the heavy snow the Graded Pig Sale was postponed from Friday, Feb. 11 until Monday, Feb. 14; which also resulted in a *lighter than normal run.* Total 325 pigs straight off the fram.

TREND: Quality was EX-*CELLENT!* Compared with January's sale; under 50 lb. pigs were steady and over 50 lb. pigs were steady to 5.00 higher with instances of 10.00 higher for US No. 1 & 2. US No. 2 & 3's were steady to 5.00 higher for lighter pigs and 10.00 higher for heavier pigs. Strongest demand for large lots of pigs with docked tails. All pigs weighed on arrival and sold by the hundred weight.

US NO 1-2. 60 head 30-39 lbs. 143.00-144.00; 9 head 38 lbs. 121.00; 34 head 41 lbs. 140.00; 21 head 41-47 lbs. 115.00-120.00; 51 head 50-57 lbs. 124.00-133.00; 53 head 59-61 lbs 117.50-121.00; 5 head 66 lbs. 102.50.

US NO. 2-3 22 head 30-37 lbs. 122.50-141.00; 55 head 41-67 lbs. 115.00-137.00; 13 head 67 lbs. 127.00.

New Holland Hogs

Monday, Feb. 14
Report supplied by USDA

Today	1782
Last Monday	1725
Last Year	1315

TREND: Compared to last Monday barrows and gilts 1.50-2.00 lower.

BARROWS AND GILTS: US 1-2 200-250 lb. 60.50-61.50, few 61.50-61.85; US 1 200-250 lb. 61.75-62.10, few 63.00; US 1-3 200-260 lb. 59.75-60.50.

Vintage Hogs

Vintage Sales Stables
Saturday, Feb. 12
Report supplied by auction

No sale due to storm.

Wednesday, Feb. 16

U.S. 1 & 2 205-235 lbs. 58.00-58.85; U.S. 2 & 3 200-245 lbs. 56.50-58.00; Sows 300-500 lbs, 51.00-54.00; Boars, 250-350 lbs. 43.00-52.00.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, Feb. 16
Report supplied by PDA

CATTLE 197: Compared with last Wednesday's market, slaughter steers .50-1.00 lower. Slaughter cows mostly steady to .50 lower. Few High Choice & Prime 1225-1435 lbs. slaughter steers 62.50-63.75, Choice No. 2-4 1005-1410 lbs. 60.00-63.00, Good 56.10-60.35, Good & choice holsteins 54.85-60.25, one at 61.00, Standard 53.75-56.75, few Utility & Low Standard 47.00-53.00. Few Choice No. 3-4 slaughter heifers 56.00-60.25, few Good 55.00-57.25, few Standard 50.00-53.75, couple Utility 47.00 and 48.50. Utility & Commercial slaughter cows 41.75-43.00. few to 44.25, Cutters 39.50-42.10, few to 43.00, Canner & Low Cutter 36.00-39.85, few Shells down to 32.50. Few Choice slaughter bullocks 57.25-60.10, Good 56.25-60.00, few Standard 53.85-56.60, one Utility at 48.75. Few Yield Grade #1 1320-1960 lbs. slaughter bulls 52.25-58.50, one yield grade #2 1225 lbs. 43.50.

CALVES 122: Vealers uneven. Choice vealers 99.00-118.00, Good 74.00-92.00, Standard & Good 90-120 lbs. 52.00-65.00, 65-90 lbs. 45.00-55.00, Utility 55-95 lbs. 26.00-45.00. Farm calves, holstein bulls 80-125 lbs. 58.00-95.00, mostly 75.00-93.00.

HOGS 244: Barrows & gilts steady to .75 lower. US No. 1-2 215-255 lbs. barrows & gilts 58.75-59.75, lot 60.10, No. 1-3 210-230 lbs. 58.00-85.00, few lots 59.35-59.85, few No. 2-3 195-315 lbs. 55.50-57.50. US No. 1-3 300-695 lbs. sows 50.00-52.25, few to 53.00, No. 2-3 245-450 lbs. 47.50-50.50. Few Boars 43.00-44.75, few light weights 46.00-51.50.

FEEDER PIGS 132: US No. 1-2 20-33 lbs. feeder pigs 132.00-138.00 cwt., No. 1-3 20-28 lbs. 129.00-133.00, lot No. 1-3 42 lbs. 120.00, No. 1-3 53-56 lbs. 105.00-112.00, lot No. 1-3 61 lbs. 75.00 cwt.

SHEEP 41: Choice 30-52 lbs. new crop lambs 98.00-112.00, few Good & Choice 125-130 lbs. wooled slaughter lambs 56.00-59.00. Slaughter sheep 24.00-34.00.

GOATS 13: Adults, few 32.00-47.00, kids 15.00-23.00 per head.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, Feb. 17
Report supplied by USDA Estimated Daily Livestock Slaughter Under Federal Inspection

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)			
510,000	40,000	1,146,000	93,000
Same Period Last Week (Est.)			
525,000	39,000	1,128,000	97,000
Same Period Last Year (Act.)			
477,000	41,000	1,126,000	91,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday, Feb. 17)

	Corn	Wheat	Soybeans	Soybean Meal
Mar.	2.78	3.44½	5.96½	178.20
May	2.88	3.57¼	6.12	182.40
July	2.96¼	3.67	6.25½	185.90

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday, Feb. 17)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Apr.	63.70	54.30	6.22
June	65.02	56.07	
July		56.02	
Aug.	63.70		

Trend - Cattle are lower, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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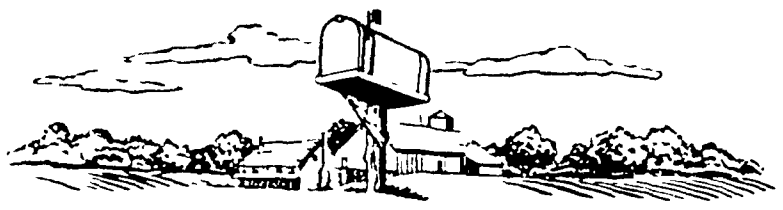

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Poultry Markets

N. E. Weekly Shell Egg Report

Tuesday, Feb. 18
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	85-87	82-84	70-72	52-54
Mostly	85	82	70	52
N. HAMP.	76-80	76-80	61-65	45-49
Mostly	78	78	63	47
R.I.	78-83	75-80	63-68	47-54
Mostly	78-79	75-78	63-64	47-52
VERMONT	89-98	85-95	73-79	–
Mostly	98	95	77	–
MAINE	85-86	85-86	70-71	54-55

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, Feb. 11 to Feb. 18

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	76	76	77	77	77
Ex Large	71	71	72	72	73
Large	67	67	68	68	69
Mediums	58	58	59	59	59
Pullets	49	49	49	49	49
BROWN					
Jumbo	–	–	–	–	–
Ex Large	82	82	83	83	83
Large	77	77	78	78	78
Mediums	58	58	59	59	59
Pullets					
Peewees	Unquoted				
Off Grade					
Large	60	60	60	60	62
Checks	34	34	34	35	36

Breaking Stock: Friday to Wednesday 12.30-12.60; Thursday 12.60-12.90

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Feb. 15 Tuesday	Feb. 17 Thursday
Class 1 - Large	48 lbs.	53	53½
Class 2 - Large	45 lbs.	49	50½
Class 3 - Medium	42 lbs.	47	47
Class 4 - Small	39 lbs.	39	38½
Breaking Stock	48 lbs.	41	42
Checks	48 lbs.	38½	37½

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Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor

CORRESPONDENTS

Donna M. Tommelleo, Adams County
Littlestown 717-632-1731

Patty Gross, Bedford, Blair, Huntingdon counties
Martinsburg 814-793-4256

Jane Bresee, Bradford County
Ulster 717-358-3346

Beth Hemminger, Cumberland, Franklin and Perry counties
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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Feb. 15
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .80-1.02 per lb.
MUSCOVY DUCKS, HENS: range .60-.78 per lb.
PEKIN DUCKS: range .66-.78 per lb.
PULLETS: 6-8 lbs. range .38-.42 per lb.
RED FOWL: 4 lbs. range .15-.22 per lb.
RED FOWL: 5-6 lbs. range .30-.38 per lb.
CROSSBRED FOWL: range .30-.42 per lb.
CROSSBRED ROOSTERS: 4-6 lbs. range .40-.56 per lb.
CROSSBRED ROOSTERS: 7-11 lbs. range .18-.46 per lb.
GUINEA FOWL: range 1.10-1.34 per lb.
BANTY ROOSTERS: range 1.50-3.00 ea.
BANTY HENS: range .85-1.25 ea.
GEESE: 9-11 lbs. range .40-.48 per lb.
LEGHORN HENS: range .06-.12 per lb.
BROILERS: 4-7 lbs. range .28-.34 per lb.
PIGEONS: range 1.25-1.50 ea.
WHITE PIGEONS: range 1.50-2.20 ea.
RABBITS: 4-6 lbs. range .82-1.20 per lb.
RABBITS: 7-11 lbs. range .60-.82 per lb.
GUINEA PIGS: range .50-1.50 ea.
GOATS: range 23.00-45.00 ea.
KID GOATS: range 14.00-32.00
TOTAL AMOUNT COOPS: 503.

New York Multiple Drop Broiler Report

Thursday, Feb. 17
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 49-51; 810 boxes; Branded U.S. Grade A 51-52; 7,409 boxes.

WTD. AVG.: U.S. Grade A 49.67; Branded 51.79.

Eastern Pa. & N.J. Poultry

Wednesday, Feb. 16
Report supplied by USDA

MARKET COMMENT: Buying interest good. Supplies mostly adequate but short of full call. Prices slightly higher.

Light Type Hens: 9½-10½, mostly 9¾-10 prices paid at farm.

F.O.B. plant: 11½-12½, mostly 11¾-12.

Philadelphia Eggs

Thursday, Feb. 17
Report supplied by USDA

MARKET COMMENT: Prices trending on higher side. Irregular carton movement. No better than fair in some quarters but fairly good in other quarters. Supplies adequate but medium long.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 65-71; A Large 63-66; A Medium 55-57.

Delmarva Poultry

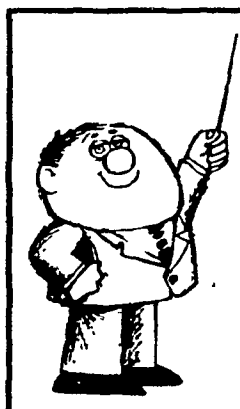
Wednesday, Feb. 16
Report supplied by USDA

MARKET COMMENT: RTC movement light and unaggressive. Live supplies fully adequate; weights lighter than desired trading sentiments slightly improved but barely steady.

Today's L.T.L. asking prices 1 to 2 cents lower on U.S. Grade A at 48-51 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 2/17 1,600; Actual 2/10 1,837; Actual 2/15 1,810; Average Weights 2/15 4.18; 2/8 4.19.



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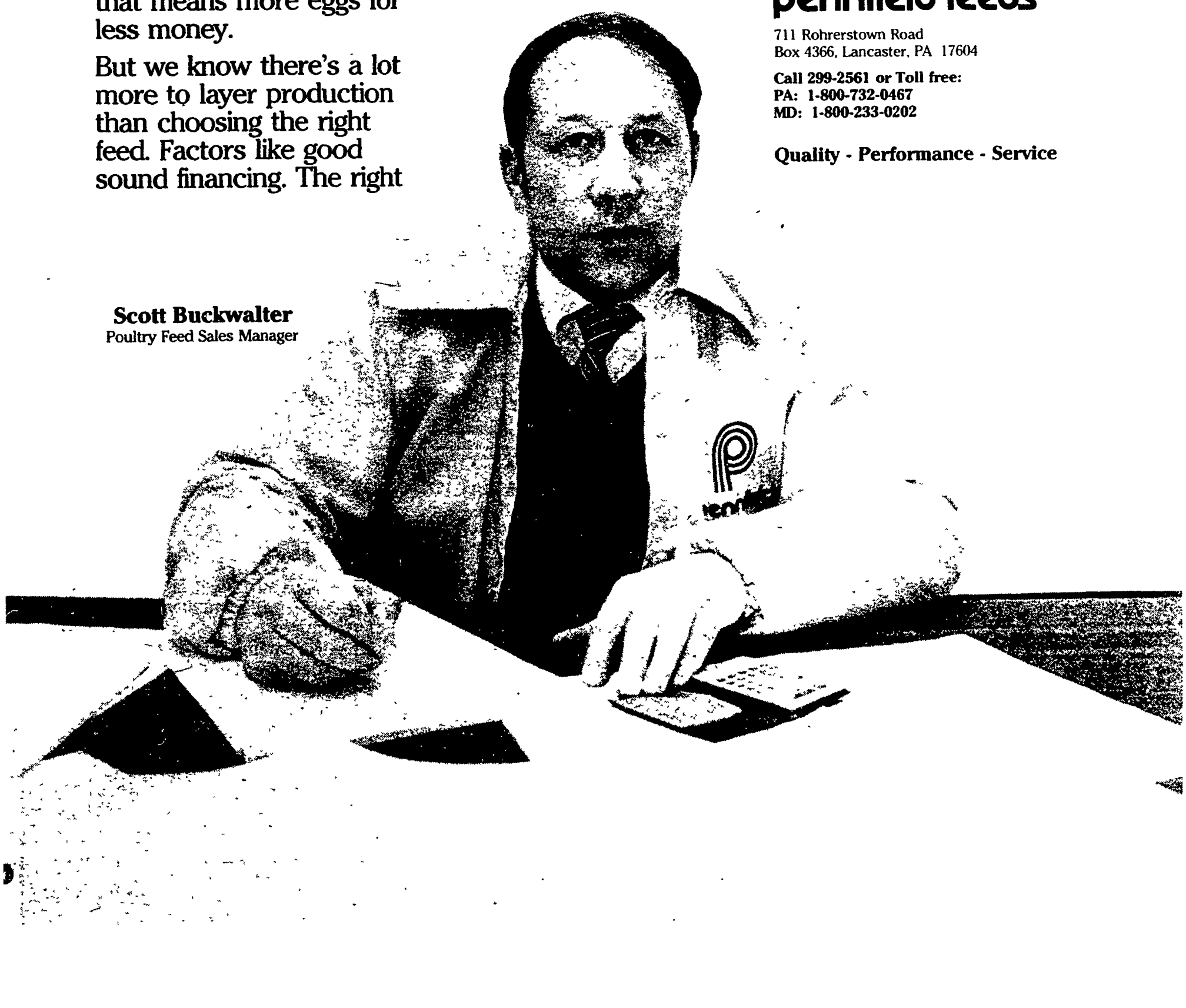

Scott Buckwalter
Poultry Feed Sales Manager

Livestock market and auction news

Hay Markets

Vintage Hay
Thursday, Feb. 17
Report supplied by auction
21 loads.
Alfalfa 90.00-114.00; Alfalfa Mixed 72.00-102.00; Timothy 73.00-89.00; Clover 75.00-85.00; Straw 64.00-65.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, Feb. 15
Report supplied by auction
32 loads.
Alfalfa 82.00-110.00; Mixed 80.00-99.00; Clover 87.50; Timothy 80.00-85.00; Fodder 61.00; Ear Corn 79.00; Straw 50.00-67.00; one pickup load Wood 57.00.

Kiester's Hay
Middleburg, Pa.
Tuesday, Feb. 15
Report supplied by auction
41 loads of Hay: Timothy 55.00-77.00; Mixed 52.50-90.00; Alfalfa 115.00-125.00; Straw, 8 loads, 50.00-65.00.

Hagerstown Hay
Wednesday, Feb. 16
Report supplied by auction
19 loads.
Alfalfa 80.00-165.00; Alfalfa & Grass 101.00-125.00; Clover & Timothy 83.00-94.00; one Clover 103.00; Timothy 81.00-100.00; two Orchardgrass & Timothy 85.00 & 89; Straw 55.00-64.00.

Regional Hay
Friday, Feb. 11
Report supplied by PDA
Hay & Straw steady to weak.
Alfalfa 90.00-110.00, few 130.00; Mixed hay 75.00-95.00; Timothy hay 65.00-95.00; Straw 45.00-55.00, few to 70.00; Mulch 25.00-45.00.

Good's Hay
Leola, Pa.
Wednesday, Feb. 16
Report supplied by auction
141 loads.
Mixed 48.00-131.00; Alfalfa 65.00-161.00; Straw 71.00-104.00; Timothy 81.00-107.00; Corn 71.00-88.00; Clover one 87.00; Fodder one 71.00; Oats 1.95 & 2.05 bu.

Pa. Grain
Monday, Feb. 14
Report supplied by PDA
Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn, steady to 4 cents higher. Wheat steady, spots 2 cents higher. Barley steady to strong. Oats unevenly steady. Ear Corn steady, spots $1 higher.
Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)
Southeastern Pa.
Corn No. 2-y range 2.65-2.90, average 2.76, New Crop 2.78-2.90; Wheat No. 2 range 3.40-3.55, average 3.47, New Crop 3.48-3.55; Barley No. 3 range 1.75-2.35, average 2.03, New Crop 1.70; Oats No. 2 1.60-1.86, average 1.77; Soybeans No. 1 range 5.60-5.83, average 5.78, New Crop 5.90-5.95; Grain Sorghum #2 range 2.15, average 2.15; Ear Corn range 68.00-76.00, average 72.67.
Central Pa.
Corn No. 2-y range 2.45-2.70, average 2.64; Wheat No. 2 range 3.00-3.45, average 3.25; Barley No. 3 range 1.70-1.85, average 1.78; Oats No. 2 range 1.50-1.70, average 1.61; Soybeans No. 1 range 5.65, average 5.65; Grain Sorghum #2 range 2.50, average 2.50; Ear Corn 60.00-75.00, average 66.78.
South Central Pa.
Corn No. 2-y range 2.40-2.65, average 2.50; Wheat No. 2 range 2.85-3.20, few reported 3.50, average 3.06; Barley No. 3 range 1.70-1.80, average 1.78; Oats No. 2 range 1.60-1.70, few reported 1.95, average 1.73; Ear Corn range 60.00-75.00, average 68.13.
Southeastern Central & South Central Summary
Corn No. 2-y range 2.40-2.90, average 2.67; Wheat No. 2 range 2.85-3.55, average 3.31; Barley No. 3 range 1.70-2.35, average 1.87; Oats No. 2 range 1.50-1.86, average 1.69; Ear Corn range 60.00-75.00; average 69.23.
Western Pa.
Corn No. 2-y range 2.45-2.60, few reported 2.70, average 2.54; Wheat No. 2 range 2.80-3.10, average 2.97; Barley No. 3 range few reported 1.85, average 1.85; Oats No. 2 range 1.50-1.65, average 1.56; Ear Corn range few reported 65.00-68.00, average 66.50.

Frederick Co. Hay
Buckeystown, Md.
Thursday, Feb. 17
Report supplied by auction
35 loads; market steady to 20.00 stronger.
Alfalfa good 129.00-153.00, fair 83.00-101.00; Timothy fancy 116.00-121.00, one good 101.00, fairy 69.00-89.00; Timothy & Clover good 81.00-104.00; Clover one fancy 130.00; good 97.00-89.00; one Orchardgrass 85.00; Mixed good 77.00 & 79.00; two Bromegrass 70.00 & 81.00; Wheat Straw 81.00-83.00; Baled Fodder 40.00; Wood two 56.00 & 67.00 per cord; Recleaned Oats 2.92 bu.

Green Dragon Hay
Ephrata, Pa.
Friday, Feb. 11
Report supplied by PDA
13 loads hay and 2 loads straw.
Alfalfa, few 95.00-145.00; Mixed hay 65.00-112.00, mostly 90.00-100.00; Straw 69.00 and 80.00; Ear Corn, one load 81.00.

New Holland Hay
New Holland
Sales Stables
Monday, Feb. 14
Report supplied by auction
83 loads.
Alfalfa few loads 148.00-164.00, mostly 100.00-135.00, several first cutting 90.00-100.00; Mixed few top loads 124.00-136.00, mostly 90.00-120.00; Clover & Timothy mostly 85.00-105.00; Timothy 90.00-110.00, top load 132.00; Straw 70.00-97.00; Corn 75.00-80.00; few Mulch Hay 70.00; Clover 90.00; one Pickup Wood 61.00.

Lebanon Valley Livestock
Fredericksburg, Pa.
Tuesday, Feb. 15
Report supplied by PDA
CATTLE 162: Compared with last Tuesday's market, slaughter cows unevenly steady. Few Choice 1075-1265 lbs. slaughter steers 60.35-62.00, few Good 55.00-60.50, holsteins Good & Choice 54.60-59.75, few Standard 48.00-55.25, few Utiliity & Low Standard 44.25-45.00. Few Choice slaughter heifers 58.25-61.00, few Good 50.25-55.50, few Utility & Standard 45.85-49.50. Utility & Commercial slaughter cows 42.00-45.00, few to 46.50, Cutters 39.50-43.50, Canner & Low Cutter 35.75-39.00, few Shells down to 29.50. Two Standard slaughter bullocks 52.00 and 53.00. One Yield Grade #1 1595 lbs. slaughter bull at 57.25.
CALVES 210: Vealers grading Standard & Good steady to strong. Two Prime vealers 110.00 and 116.00, Choice 92.00-104.00, one at 109.00, Good 72.00-89.00, Standard & Good 90-120 lbs. 57.00-62.00, 65-90 lbs. 50.00-58.00, few Utility 45-100 lbs. 40.00-52.00. Farm calves, holstein bulls 80-125 lbs. 59.00-92.00, mostly 62.00-79.00; few holstein heifers 90-110 lbs. 67.00-94.00.
HOGS 156: Barrows & gilts .75-1.00 lower. US No. 1-2 210-250 lbs. barrows & gilts 59.00, lot 60.25, lot 58.00, No. 1-3 210-245 lbs. 58.00-58.75, lot 59.25, few No. 2-3 270-305 lbs. 55.00-57.50. US No. 1-3 320-665 lbs. sows 53.75-57.75, few No. 2-3 265-600 lbs. 48.00-52.50. Few Boars 41.00-43.00.
FEEDER PIGS 18: Lot US No. 1-3 28 lbs. feeder pigs 124.00 cwt., lot No. 1-3 51 lbs. 102.00 cwt.
SHEEP 4: One Utility 60 lbs. wooled slaughter lamb at 41.00. Few Slaughter ewes 22.00-24.00.

Greencastle Livestock
Greencastle, Pa.
Monday, Feb. 14
Report supplied by Auction
CATTLE: Butcher Steers, Medium-Good 50.00-57.50; Butcher Heifers, Medium-Good 46.00-54.00, Butcher Cows, Utility-Good 44.00-48.50, Canners and Cutters 39.00-46.00, Shells down to 34.00; Butcher Bulls, Medium-Good 50.00-56.00; Stock Steers, Medium-Good up to 60.00; Stock Heifers, Medium-Good up to 53.00.
CALVES: Medium-Good Calves 160-220 lbs. 90.00-95.00; 125-160 lbs. 75.00-90.00; 100-120 lbs. 60.00-80.00; 80-100 lbs. 50.00-65.00; Holstein Bull Calves up to 100.00; Holstein Heifer Calves up to 85.00; Light and Green calves down to 20.00.
HOGS: Good-Choice Butcher Hogs 190-225 lb.s 56.00-58.50; 225-250 lbs. 58.00-58.50; Good-Choice Butcher Sows 400 lbs., down up to 53.00; 400 lbs., up up to 55.00; Heavy Boars up to 42.50. Pigs per head 30.00-48.00.

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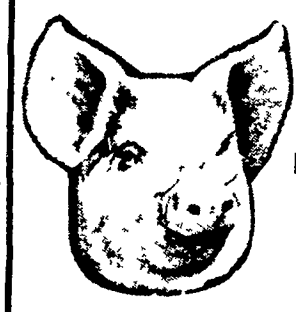
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Livestock market and auction news

New Wilmington Livestock

New Wilmington, Pa.
Monday, Feb. 14
Report supplied by PDA

CATTLE 207: Compared with last Monday's market, slaughter cows .50-1.00 lower. Good slaughter steers 54.25-58.00, Standard 47.50-54.00. Couple Choice slaughter heifers 58.50 & 59.75, few Good 49.50-55.00, few Standard 44.50-49.50. Utility & Comemrcial slaughter cows 41.00-46.00, few 46.75-47.50, Cutters 38.50-42.00, Canner & Low Cutters 32.00-38.50, Shells down to 20.00. One Good slaughter bullock at 51.50, few Standard 48.00-50.00. One Yield Grade #1, 1655 lbs. slaughter bull at 52.00, #2, one 1285 lbs. at 47.00. Medium & Large Frame #1, feeder heifers 350-550 lbs. 48.50-62.00, holsteins 350-950 lbs. 38.50-55.50. Few Medium Frame #1, 600-725 lbs. feeder bulls 49.00-55.50.

CALVES 257: Vealers mostly steady. One Prime vealer at 117.00, Choice 100.00-115.00, Good 85.00-105.00, few Standard 70.00-80.00, Standard & Good 90-125 lbs. 50.00-67.00, 65-85 lbs. 42.50-52.00, Utility 45-70 lbs. 10.00-36.00. Farm Calves: Hol. Bulls 95-135 lbs. 60.00-87.00; Hol. Heifers 85-120 lbs. 60.00-75.00.

HOGS 502: Barrows and gilts .50-1.00 lower. US No. 1-2 210-245 lbs. barrows and gilts 58.50-59.50, No. 1-3 195-260 lbs. 57.00-58.75, No. 2-3 270-280 lbs. 54.85-56.50, No. 1-3 150-195 lbs. 45.00-56.00. Sows 2.00-3.00 lower. US No. 1-3 285-670 lbs. sows 52.00-58.50, No. 2-3 340-710 lbs. 48.00-52.00. Boars 44.00-49.00.

FEEDER PIGS 34: Few US No. 1-3 20-30 lbs. feeder pigs 22.00-29.00 per head, No. 1-3 few 35-50 lbs. 35.00-37.00, lot No. 1-3 80 lbs. at 49.00 per head.

SHEEP 132: Choice 70-85 lbs. new crop lambs 76.00-78.00, Choice 65-110 lbs. wooled slaughter lambs 63.00-71.00; mix Good & Choice 65-95 lbs. 59.00-70.00, Good 50-105 lbs. 50.00-59.00. Slaughter ewes 13.00-27.00.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, Feb. 14
Report supplied by PDA

CATTLE 249: Compared with last Monday's market, slaughter cows strong to .25 higher. Few Choice slaughter steers 59.00-61.00, Good 56.00-58.80, Standard 53.00-56.25, Utility 46.50-51.00. Few Choice slaughter heifers 57.00-60.00, few Good 54.00-57.00, standard 46.00-50.00, Utility 44.00-47.00. Utility & Commercial slaughter cows 41.00-44.50, Cutters 37.50-41.25, Canner & Low Cutters 32.00-38.00, Shells down to 21.00. Yield grade #1, 900-1700 lbs. slaughter bulls 48.00-52.50, #2, 1000-1300 lbs. 44.00-47.50. Medium Frame #1, 400-650 lbs. feeder steers 58.00-67.00, Medium #2, 500-700 lbs. 55.00-59.00. Medium Frame #1, 500-800 lbs. feeder heifers 50.00-60.00. Medium Frame #1, 400-650 lbs. feeder bulls 58.00-64.00, few to 70.00.

CALVES 278: Vealers grading Good and Choice 1.00-3.00 higher, Standard & Good steady. Choice vealers 96.50-116.00, Good 80.00-97.00, Standard & Good 90-125 lbs. 56.00-62.00, 60-85 lbs. 45.00-57.00, few Utility 45-70 lbs. 30.00-40.00. Farm Calves: Hol. Bulls 90-125 lbs. 64.00-85.00.

HOGS 130: Barrows and gilts 1.00-1.50 lower. US No. 1-2 200-240 lbs. barrows and gilts 59.00-59.75, No. 1-3 200-255 lbs. 58.50-59.10, lot No. 2-3 270 lbs. at 56.25. US No. 1-3 300-600 lbs. sows 56.50-60.00, few No. 2-3 400-600 lbs. 53.00-56.00. Boars 43.00-50.25.

FEEDER PIGS 17: US no. 1-3 45-65 lbs. feeder pigs 35.00-48.00 per head.

SHEEP 47: Good 65-80 lbs. 62.00-67.50, Good 110-116 lbs. 57.00-64.50. Slaughter sheep 16.00-24.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Feb. 14
Report supplied by Auction

CATTLE 158: High Choice & Prime slaughter steers 61.25-62.75, Choice 60.25-60.75, Good 58.50-60.25, Standard 49.75-56.50, Utility 44.25-49.25. Choice slaughter heifers 60.25-61.25, Good 59.50-60.00, Standard 54.50-58.25, Utility 45.25-51.25. Utility & Commercial slaughter cows 43.50-47.25, Commercial 41.50-44.25, Cutters 40.25-42.75, Canner & Low Cutters 36.50-40.25, Shells down to 30.25. Choice slaughter bullocks 55.25-59.25, Good 51.75-54.50, Standard 46.25-50.25, utility 44.50-48.75. Yield Grade #1, slaughter bulls 52.75-55.25, #2, 46.75-49.25. Choice feeder steers 56.50-60.25, Good 54.25-58.50, Medium 50.25-54.25. Good feeder heifers 52.50-56.50, Medium 44.50-50.25. Good feeder bulls 52.00-55.25, Medium 45.25-50.25.

CALVES 338: Prime vealers 94.50-108.50, Choice 92.50-96.50, Good 82.50-87.50, Standard & Good 110-130 lbs. 65.00-78.50, 90-110 lbs. 60.50-72.50, 70-90 lbs. 54.50-61.50, Utility at 45.00. Farm Calves: Hol. Bulls 90-130 lbs. 78.50-107.50; Hol. Heifers 90-130 lbs. 90-130 lbs. 72.50-112.50.

HOGS 238: US No. 1-2 200-240 lbs. barrows and gilts 59.25-60.50, No. 1-3 200-250 lbs. 58.00-59.25, No. 2-3 200-250 lbs. 57.00-58.25, No. 2-3 250-325 lbs. 56.25-57.00. US No. 1-3 350-460 lbs. sows 57.25-58.50, No. 2-3 350-500 lbs. 50.25-55.25. Boars 43.25-45.25, Lightweights 47.25-50.25.

FEEDER PIGS 16: US No. 1-3 25-40 lbs. feeder pigs 25.00-57.00 per head, No. 1-3 40-50 lbs. 57.00-59.00 per head.

SHEEP 0: Goats 1; one at 36.00.

Peoria Cattle

Thursday, Feb. 17
Report supplied by USDA

Compared to last week Slaughter Steers and Heifers closed steady to .50 lower. Cows 3.00-4.00, instances 5.00 lower. Bulls steady, instances 1.00 higher, however untested at midweek. Trade during the week a repeat of the previous week. Buyers cautiously watching an eratic wholesale carcass beef trade and a lower trending boxed beef trade. Best demand remains on Choice 2-3 Steers and Heifers while good grade and YG 4's finding narrow outlets. Receipts this week about 1800 as compared to 1953 a week ago and 2528 a year ago.

SLAUGHTER STEERS: Choice 2-4 950-1250 lbs. 59.00-61.00, majority 59.50-60.50. Good and Choice 2-3 950-1100 lbs. 57.50-59.50. Good 54.00-57.50. Holsteins: Good and Choice 2-3 1250-1375 lbs. 54.00-55.00. Few Standards 1-2 48.00-49.00.

SLUAGHTER HEIFERS: Choice 2-4 950-1100 lbs. 59.00-60.50, few packages and two pot loads 950-1050 lbs. at 61.00. Good and Choice 2-3 850-1050 lbs. 57.00-59.00. Good 52.00-57.00, mostly 54.00-57.00.

COWS: Utility 1-3 36.00-44.00, closing 36.00-40.00. Cutter 34.00-40.00, late 34.00-38.00. Canner and Low Cutter 32.00-35.00.

BULLS: YG 1-2 1400-2125 lbs. 46.00-50.00, individual 53.00. 1000-1500 lbs. 42.00-46.00.

FRIDAY, MARCH 18
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks

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Local Trucker Available.
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Livestock market and auction news

THE OLD FARMER'S ALMANAC

FEB. 21-27, 1983

We're too old to be this cold.

Start vegetable seedlings now indoors (onions, celery, beets) Japanese sub shelled oil refinery, Santa Barbara, Calif , Feb 23, 1942 Full moon Feb 27 (Sun) Average length of days for the week, 11 hours, 1 minute First woman telegrapher, Sarah Bagley, began work in Lowell, Mass , Feb 22, 1846 *Terrifying are the weaknesses of power*

Ask the Old Farmer: Reading an 1850 census, I found many heads of households listed as "mechanics" Can you tell me what this term implied then? B R , Cranston, RI

A mechanic was a man whose occupation involved working with hand tools rather than farming.

Home Hints: Keep bottle corks to use as pincushions for loose tacks and pins that find their way into drawers

OLD FARMER'S WEATHER FORECAST

New England: First of week, clear, snowstorm begins midweek, cold temperatures

Greater New York-New Jersey: Week starts clearing and cold, midweek, rain, snow in mountains, very end, partly sunny and seasonable

Middle Atlantic Coastal: Seasonable at beginning of week, rain and snow midweek; clearing for weekend

Piedmont & Southeast Coastal: Rain most of week, cloudy over weekend; cold all week

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Carlisle Auction

Carlisle, Pa.
Tuesday, Feb. 15
Report supplied by auction

CATTLE: Steers were 7.00 higher! Cows were 1.00 lower; Bulls were 2.00 higher! Steers: Strong demand! Choice 58.25-66.50; Standard 50.50-54.75; Utility 49.50 down. Heifers: Few offered; Individual 54.50; Standard 45.00-48.85; Utility 44.50 down. Cows: Light run; no high yield cows offered; Utility & Commercial 41.25-43.60; Cutter 39.75-41.50; Canner & Low Cutter 37.25-39.50; Shells 36.00 Down. Bullocks: Few offered; Standard 45.00-46.75.

FEEDER CATTLE: Steers were steady; Heifers were 1.00 to 2.00 higher and Bulls were 10.00 lower. Light run. Steers: Good 295-445 lbs. 57.00-63.00; Medium 330-365 lbs. 48.00-54.50; Medium 405-588 lbs. 49.00-51.00; Good 575-752 lbs. 60.00-61.50; Heifers: Medium 640-765 lbs. 51.00-52.00. Bulls: Medium 240-325 lbs. 48.50-50.00; Medium 445-460 lbs. 45.00-50.00; Medium 675-685 lbs. 45.00-46.00.

CALVES: Vealers Choice 90.00-100.00; Good 75.00-90.00; Standard & Good 60.00-80.00; Standard & Light 65.00 down. Farm Calves: Hol. bulls 98.00-109.00, 3.00 higher.

HOGS: 1.00 lower; US No. 1-2, 60.10-61.00; US No. 1-3, 58.75-60.25; US No. 2-3, 53.00-58.00; Sows: US No. 1-3 51.00-56.25; No. 2-3 48.50-52.00; Boars: 43.50.

FEEDER PIGS: Light run, US No. 1-3, 30-40 lbs. 29.00-41.00 head. US No 1-3, 45-57 lbs. 60.00-69.00 head.

New Holland Horse

New Holland Sales Stables
Monday, Feb. 14
Report supplied by auction

Reported receipts of 110 head of horses, mules, and ponies. Market: steady.

Local Better horses 450.00-750.00; Driving horses 375.00-900.00; Riding horses 325.00-400.00; Lightweight killers 275.00-375.00; Heavyweight killers 400.00-560.00; Mare ponies 35.00-75.00; Pony Colts 15.00-25.00; Geldings 35.00-75.00: Larger ponies 100.00-175.00.

Green Dragon Livestock Sales
1 Mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES
Regular consignments from
Bob Kennedy & Ed Stover plus 15
other local consignors.
Lots of good Northern
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SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows,
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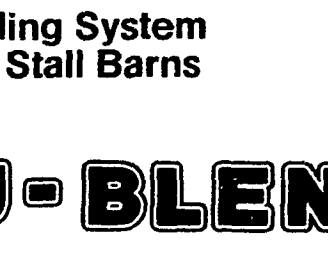
11:00 A.M.- Beef Sale Stockers & Feeders
200 to 250 each week.
12:30 P.M.- Dairy Cows
7:00 P.M.- Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor



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J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS

ROUND OAK RAG APPLE ELEVATION, 1st calf fresh 2/6/83. Dam- 81 pt. Emperor. 2nd Dam- 82 pt. Jo Butch 19,900, 6,868 LT.

POVERTY-HOLLOW MILESTONE, due with second calf 3/16/83 to Lester 2-0 314 21,719 638 3.9.

EMG-AMER IVANHOE JERRY, due with 2nd calf 3/27/83 to Spirit 2-2, 280, 14,527 509 3.5.

POVERTY-HOLLOW MILESTONE 1st calf fresh 12/1/82 milking 53 lbs.

ROUND OAK RAG APPLE ELEVATION due with 2nd calf 3/21/83 to Jemini 2-7, 305, 11,802, 547 4.6. Dam- 86 pts. Kingpin 5-7 365 19,494 812 4.2

BENDMEAD MAGIC OF LIN-CON due with 2nd calf 4/4/83 to Spirit 2-4, 305, 13,500 531 3.9.

PENSTATE IVANHOE STAR due with 3rd calf 4/12/83 to S-W-D Valiant.

SHARDALE ARLINDA CHIEF JEMINI 1st calf due 3/15/83. Dam- 87 pt. Gay Ideal 5-3, 320, 24,025, 834, 3.4.

BIS-MAY ASTRO JUPITER 1st calf fresh 2/14/83.

LAWCREST MARVEX 1st calf fresh 2/15/83. Dam- 87 pt. Topper.

DONEGAL-CREEK SUNDANCE 1st calf fresh 2/16/83. Dam- 87 pt. Carlo 3-2 305 19,327 747 3.4. 2nd Dam 86 pt. Citerion.

REGISTERED HOLSTEIN BULLS

ROUND OAK RAG APPLE ELEVATION born 7/5/82. Dam- 88 pt. Whirlhill Kingpin 5-0, 305, 19,960 765 3.8.

IOWA STATE CHIEF FOND born 6/12/82. Dam- 86 pt. Elevation 3-2 305 21,147 771 3.6 2nd Dam 85 pt. Black Eagle.

CARLIN-M IVANHOE BELL born 9/20/82. Dam- Wapa Arlinda Conductor 2-6, 286, 16,870 707 4.2. 2nd Dam- Elevation 3-2 365 21,490 1,170 5.4.

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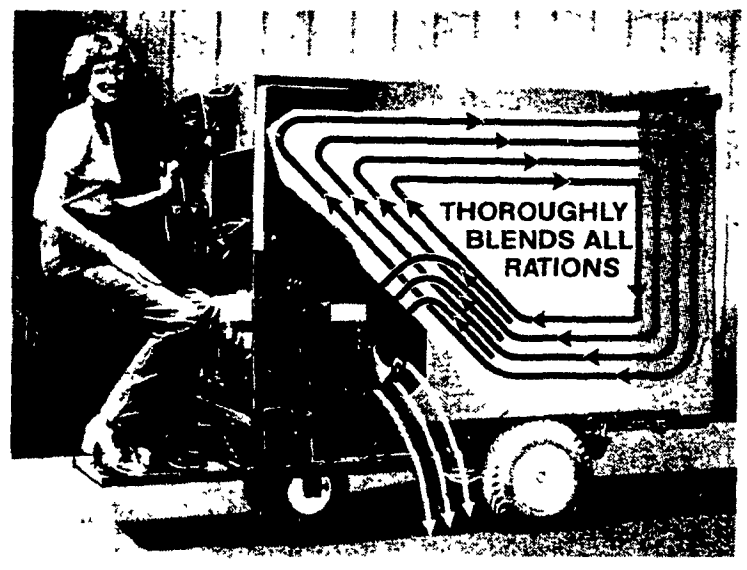

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ADDRESS _____
CITY _____ STATE _____
PHONE _____ ZIP _____
☐ Farmer ☐ Student ☐ Other

Livestock market and auction news

Virginia Auction Summary

Feb. 10 - 16
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 551.

TREND: Firm to 2.00 higher. Market activity curtailed due to snowstorm.

Southwest, Va.
Auction Summary
Feb. 10 - 16

STEERS: 300-500 lbs. Medium 1 60.00-63.25. 500-700 lbs. Medium 1 58.00. 700-1000 lbs. Large 1 58.75-59.75.

HEIFERS: 300-500 lbs. Medium lbs. 52.00-59.00.

Northern Va.
Auction Summary
Feb. 10 - 16

STEERS: 300-500 lbs. Medium 1 57.00-69.00; Large 1 68.00-68.50; Small 1 54.00-60.00. 500-700 lbs. Medium 1 52.00-62.00; Small 1 56.00-58.00. 700-1000 lbs. Medium 1 53.00-61.00.

HEIFERS: 300-500 lbs. Medium 1 50.00-62.00; Large 1 57.00-63.00; Small 1 53.00-58.00. 500-700 lbs. Medium 1 48.00-57.50; Large 1 57.50-60.75; Small 1 52.00-55.00.

Southeast Va.
Auction Summary
Feb. 10 - 16

STEERS: 300-500 lbs. Medium 1 52.00-61.00; Large 1 63.00-64.00.

HEIFERS: 300-500 lbs. Medium lbs. 52.00-61.00.

Central U.S. Carlot

Wednesday, Feb. 16
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Choice steer and heifer carcasses $1.00 higher, except light weight heifer steady, Good steer and heifer $1.00-2.00 higher. Demand and trading moderate early but turned light afternoon. Most processors off the market late.

The gross boxed beef carcass cutout value declined $.70 to an estimated $96.85 per cwt.

Sales reported on 51 loads of steer and heifer carcasses.

STEER BEEF
32 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 96.00, 1.00 higher.

Good 2-3 600-900 lbs. 92.00-93.00, 1.00-2.00 higher.

Good 2-3 600-700 lbs. 92.50-94.00.

Choice 2-3 600-900 lbs. 89.00, Hols Type, 1.00 lower.

Good 2-3 600-900 lbs 87.00 Hols Type.

FOB Amarillo Basis

Choice 4 600-900 lbs. 88.50.

Good 2-3 575-725 lbs. 93.00.

HEIFER BEEF
29 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 94.00-95.00, 1.00 higher.

Choice 3 500-550 lbs. 89.00, steady.

Choice 3 400-500 lbs. 87.00, steady.

Good 2-3 550-700 lbs. 91.00-92.00, 1.00-2.00 higher.

FOB Amarillo Basis

Choice 4 500-700 lbs. 88.50.

Good 2-3 550-700 lbs. 92.00.

COW BEEF
18 Loads

Markt not established in Midwest. Demand very light on limited supplies in face of depressed boneless beef market.

FOB Amarillo Basis

Bng Utlty 2-3 400/up lbs. 79.00, Tuesday 2.00-4.00 lower than last week.

Cnr & Cutter 1-2 350/up lbs. 83.00-84.00 Tuesday, 2.00 lower than last week.

PRIMAL BEEF CUTS
Choice 3
2 Loads
FOB Omaha Basis

Hinds (H) 120-170 lbs. 102.50.

Round (H) 60-85 lbs. 114,00.

BONELESS PROCESSING/ BEEF TRIMMINGS
40 Loads
FOB Omaha Basis

90% Chem Lean Fresh 115.00.

50% Chem Lean Fresh 47.00-49.00.

Compared to Tuesday's 4:00 p.m. report: Loins steady to $3.00 lower. Picnics $2.00-3.00 lower. Hams few loads $.50 higher. Bellies $4.00-6.00 lower. Trading slow as demand light for moderate to heavy offerings.

Sales reported on 44½ loads and 4 loads of trimmings.

FRESH PORK CUTS

LOINS: (Regular) - 14-17 lbs. 108.50-115.00, late 113.00-114.00, 1.00-2.00 lower. 17-22 lbs. 107.50-111.00, late 107.50-108.50, 2.00-3.00 lower. (Retail Trim) - 14-17 lbs. 125.00-129.00, steady -1.00 lower.

PICNICS: 4-8 lbs. 60.00-61.00, late 60.00, 3.00 lower; 8/up lbs. 58.00, 2.00 lower.

SKINNED HAMS: 17-20 lbs. 89.50, .50 higher; 20-26 lbs. 88.50, .50 higher.

BELLIES (Sdls, Skin On): 12-14 lbs. 70.00, 4.00-6.00 lower; 14-16 lbs. 70.00, 4.00-6.00 lowers; 16-18 lbs. 73.50 Frozen T.I.S., Chicago Area; 20-25 lbs. 62.00, 4.00 lower.

BNLS CT BUTT: 1.5-4.5 139.00-141.00 Frozen.

BONELESS PROCESSING/ PORK TRIMMINGS
(Chemical Lean)

42% Trimmings Fresh 48.50.

42% Trimmings Frozen 49.50.

88% Blade Meat Frozen 111.50.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, Feb. 14
Report supplied by auction

Total No. of head 499. Holstein Hfr. Calves to 85.00; Veal Calves 80.00-96.00; Vealer Bull Calves 72.00-96.00; Slaughter Calves 55.00-65.00; Grassers & Feeders 38.00-63.00; Lambs, 52.00-63.00; Sheep 15.00-28.00; Hogs, 200-250 lbs. 57.00-61.00; Sows 42.00-51.50; Boars 38.00-47.00; Pigs 21.00-41.00; Heifers 42.00-46.50; Steers, medium 40.00-42.00; Steers, feeder 42.00-58.00; Bulls 46.00-55.25; Cows, utility 41.50-45.75; Cows, fat 39.00-44.00; Cows, medium 36.00-37.50; Cows, poor or small 32.00-36.00; Cattle market higher; Calf market higher; Horses small to 300.00; Ponies none; Goats 14.00-51.00; Hay to 60.00 to 75.00 per ton; Straw none.

New Holland Sales Stables

Friday, Feb. 11
Report supplied by Auction

333 head.

WORK HORSES

Ky. pairs 2150-3500, singles 850-1250; Pa singles 660-1800; Ky. singles 575-710; Tn. pairs 2100-2950, singles 950-1950; Va. pairs 1725-2500.

MULES

Ky. pairs 1575-4200, singles 825-1750; Ky. pairs 1500-2000.

DRIVING

New York 525-1375; Tn. 750-1300; Pa. 700-1200.

LOCAL

Driving 500-1100; Work Horses pairs 1225-2925, singles 475-1450; Mules pairs 1200-2050, singles 550-1150.

SPECIAL NOTICE
VINTAGE SALES STABLES, INC.
10 miles East of Lancaster
Paradise, PA
HAY, STRAW & GRAIN AUCTION
Every Thursday at 1:00 P.M.
Business Phone
717-768-8204
Home Phone
215-458-8518

Hay, Straw, Corn & Misc.
SALE EVERY MONDAY
12 NOON
Dewart Livestock Auction
Dewart, PA
For information call
George Deitrick 717-568-5454
or H.H. Mylin 717-568-7271

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY
8:00 AM

EARLY BIRD HOG SALE

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
12:00 NOON

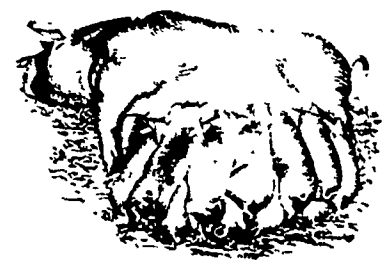
HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

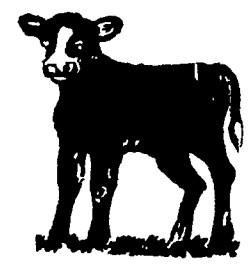
THURSDAY
11:00 AM

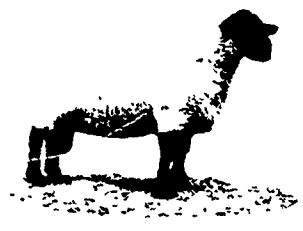
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Off the Sounding Board

By Sheila Miller, Editor

Snow job

Dairy farmers across the state who thought last week's blizzard snowed them under are in for another bury-me-alive storm. But this time, instead of being wet precipitation drifting down from the sky as frozen hexagonal flakes, the snow job that threatens the dairy farmers will be shreds of paper as they find their comments on the 50-cent assessment being torn apart by John Block.

While the National Milk Producers Federation dairy proposal was just a few hours old, Block already passed judgement on it as "complicated" and unworkable. And yet, NMPF's plan did for dairy what diversion payments did for grain — farmers would receive an incentive payment for not producing.

This incentive, coupled with a price punishment for overproduction of milk, seems to be a workable, sensible solution to dairy overproduction. The money discounted from the overzealous dairy farmers' paychecks when their milk production exceeds their allotted bases would serve as a just reward to those dairy farmers who voluntarily cut back.

A similar idea was generated recently by the Pennsylvania Farmers' Association dairy committee. Their dairy proposal calls for a temporary three-tiered pricing system that also pays a $2 premium price per hundredweight to the farmers who reduce production (not to exceed $50,000 per year), with overproducers receiving an equally reduced price. Farmers who would stay on an even keep would receive the current support price of $13.10.

Termination of the dairy program proposed by PFA would be triggered not by the calendar but by a production goal. A production level of 103 percent of market needs, or 3.5-4 billion pounds of Commodity Credit Corporation purchases was suggested as a "reasonable and safe goal."

Once the production reduction goal has been achieved, the PFA plan calls for automatic indexing in order to maintain a fair price and prevent future imbalances.

They suggest the support level should be adjusted on an annual basis by the Secretary of Agriculture based on CCC purchases of dairy stocks for the previous 12 months. The support level would range from 60-90 percent of parity and would be indexed to purchases of 2-11.6 billion pounds. At a four billion pound goal, the price support would be 76 percent of parity, PFA points out.

This plan seems to have a lot going for it, too, and should appeal to most dairy farmers. But, will Block also term this plan too cumbersome for USDA employees to deal with?

We can't see that the paperwork involved in these two plans could be any more complicated than what Block plans to tackle in refunding his second 50-cents.

Speaking of refunds, perhaps Milk Marketing Inc.'s dairy plan might appeal to Block.

Calling for a continued tie to the parity concept, while at the same time serving as an incentive to producers to reduce milk production, MMI's proposal suggests amending the present price support law so that "effective April 1, 1983, if a producer reduces production, the producer could have refunded the entire dollar assessment instead of only 50 cents of the assessment."

The Ohio-based dairy cooperative points out that it realizes additional assessments might be needed to provide sufficient incentive to producers to bring milk supply in line with demand. It also calls for additional expenditures for advertising and promotion from all dairy producers in the nation.

Using MMI's ideas, Block could have his cake and farmers could eat too. The Ag Secretary could watch as his dairy plan was implemented, and dairy farmers could anticipate having their taxes refunded as their production drops.

But that seems to be where the snag comes in. Will farmers be waiting forever for USDA to return their dollars once the money becomes lost in bureaucratic programs? If we believe Block, the matter could be as simple as returning the second 50 cents to any production-cutting dairy farmer.

As all these dairy proposals begin to swirl like a snow squawl through our minds, it's hard to know what John Block will like — much less what every dairy farmer will condone. But the problem remains — overproduction, and what to do about it.

Take heed of the warning issued by one USDA undersecretary who said: "The dairy industry risks losing their support program entirely if they don't come up with something we can agree on. The program served producers and consumers well since 1949 — I'd hate to have dairy farmers lose it now."

Time is running out. Dairy farmers need to get their ideas across to USDA officials and Congressmen on how they plan to solve the dairy surplus problem — the matter is in our hands, as USDA looks to move ahead with the 50-cent plan once the public comment period closes.

So pick up those pens and jot off any ideas to: Director, Analysis Division, USDA-ASCS, P.O. Box 2415, Room 3741-S, Washington, D.C. 20013.

Twenty cents spent now to send a letter to Block could save dairy farmers thousands of dollars in the end.

OUR READERS WRITE,
AND OTHER OPINIONS

Ag ahead

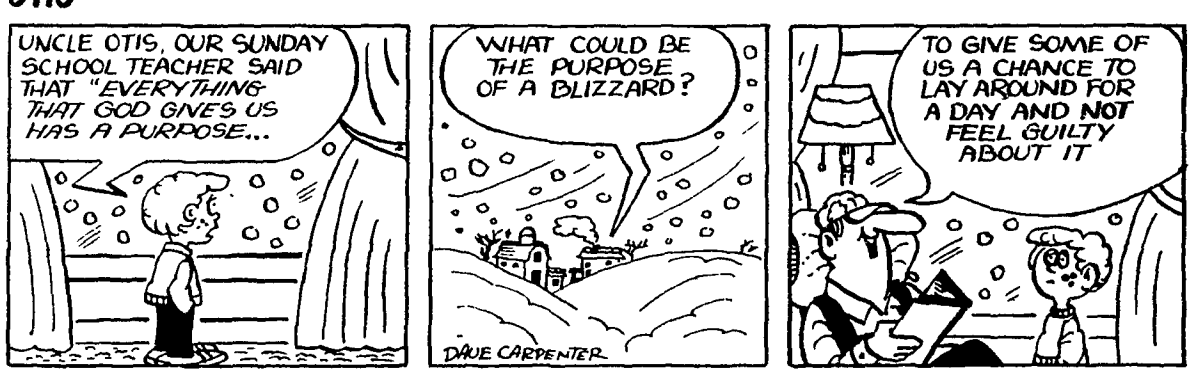
An exciting decade is ahead for U.S. agricultural research.

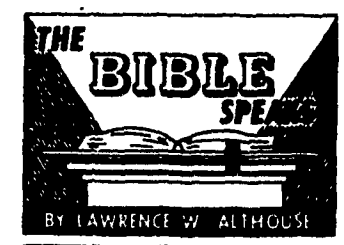
Many of the great agricultural revolutions are still ahead of us. "We are still using only one percent of the world's 350,000 species of plants and depend on less than 20 of them for our major food and fiber crops.

Breakthroughs are coming in biological nitrogen fixation to reduce use of fertilizers. In time, farmers will benefit from enhanced photosynthesis to improve plant efficiency and crop yields. And genetic research is in progress to produce rapid

(Turn to Page A12)

OTIS


UNCLE OTIS, OUR SUNDAY SCHOOL TEACHER SAID THAT "EVERYTHING THAT GOD GIVES US HAS A PURPOSE...
WHAT COULD BE THE PURPOSE OF A BLIZZARD?
TO GIVE SOME OF US A CHANCE TO LAY AROUND FOR A DAY AND NOT FEEL GUILTY ABOUT IT
DAVE CARPENTER



AT A DISTANCE
February 20, 1983

Background Scripture:
Luke 23.
Devotional Reading:
Luke 23:18-25.

Two years ago, my wife, Valere, bought me a beautiful cross and chain to wear around my neck. As one who had never worn any jewelry, save my University of Pennsylvania class ring and a wedding band, I had to give some time and effort to adjust to this new addition.

Yet, even quite apart from my lack of experience with personal jewelry, I felt somewhat uneasy about wearing that cross. Despite its beauty, I realized that a cross can weigh heavily upon one's conscience.

THEY CRUCIFIED HIM

The cross has become an accepted religious symbol and art object. But when Jesus was crucified, the cross was regarded as a terrible thing of shame and suffering. There was nothing beautiful about the cross to which Jesus was nailed. If anything, the cross represented the ultimate defeat for Jesus, the very worst that men could do to him.

Luke tells us that "all his acquaintances and the women who had followed him from Galilee stood at a distance and saw these things." Even his followers didn't want to get any closer to the cross than they had to. On that day, the cross seemed to represent his failure as Messiah. Later, however, they would look upon the cross as the symbol of their failure, not his. On that day they had failed him and the cross would ever remind them.

To Jesus the cross meant physical suffering and pain. First he had to bear its weight upon his back. Later, as he hung upon it, it drained him of what life he had left. It was an agonizing experience and the mental and spiritual torment intensified his misery. He knew that he was suffering unjustly — an innocent man, he was the victim of a vile plot. He was mocked and abused by the crowds and even one of his fellow prisoners reviled him.

FATHER, FORGIVE

Yet, the cross speaks to us of more than human depravity. It speaks also of divine redemption. For, from the cross, Jesus uttered those words which revealed, not only his own soul but the essence of the Godhead as well: "Father, forgive them; for they know not what they do." From the cross Jesus was proclaiming that, when human beings have done their worst, God is still able to do his best and God's best is stronger than the worst of human behaviour. The victory of Christ on the cross is that the awful reality of human sin could not take away Christ's even greater capacity to love and redeem.

Thus, the cross has come to represent to the followers of Christ the power of God to overcome and redeem human evil. In that sense, it is the most beautiful of all symbols for it proclaims the heart of the Gospel of Jesus Christ.

There is nothing wrong in wearing the cross — so long as we do not forget that the essence of following our Lord is bearing the cross.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Appreicate Snow

I have heard it said that there is no such thing as bad weather, only different kinds of good weather. Well, some may not agree with that but we can agree that snow cover can be very helpful. Very cold weather without snow cover is extremely hard on winter wheat and barley, on strawberries, and on many kinds of shrubbery. The snow helps keep the ground warmer and prevents drying out of the soil around the plant roots. With long periods of very cold weather without snow cover, we'll have dehydration of the plants and a good possibility of winter kill in the spring.

Snow cover also prevents the heaving out of alfalfa plants and strawberry plants. Without snow during long periods of freezing and thawing, the plant roots will work out of the ground. Yes, snow is good weather for the farmer.

To Take A Correspondence Course

To become knowledgeable about a certain subject and continue with your normal job is a possibility. Penn State offers a number of Correspondence Courses in agriculture and related areas that should be of great help to everyone. These lessons are sent by mail and are practical at a very nominal cost. Details are available at any Extension Office in the state and a leaflet describing the various courses is available. Don't overlook this method of learning more about a special subject.

To Prepare for Spring

This is a very pleasant thought after so much snow and cold weather but, after looking at the calendar, we must realize that spring is just a month away. Over the year's I'm aware that many gardens and tobacco beds have been seeded, or prepared, on or around St. Patrick's Day - March 17. That means that garden seeds and fertilizer supplies should be on hand ready for the season. Farmers who plan to broadcast alfalfa or red clover in their stands of winter wheat should have the seeds on hand. The choice of varieties and of top quality seeds should be much better now than later in the spring when there will be "line-ups" waiting for supplies.

To Start Pigs Right

Managing your pigs and getting them off to a good start can be somewhat difficult during periods of cold weather.

Purchased feeder pigs raised on different farms and placed together for sale must be handled carefully. The goal of management is simply to maintain or improve the health of the animal before placing it on a rapid gaining ration.

Young feeder pigs must have a warm, dry, draft-free sleeping area with good ventilation. Straw bedding can be used in conventional livestock buildings. A "hover area" with heat bulbs may be used when floor heat is not available in concrete-floored feeding units. Air currents or drafts must be eliminated in either open-front structures or with conventional buildings.

Water medication has proven successful for many swine feeders. Newly arrived feeder pigs are often stressed and in many cases will consume medicated water before they will eat medicated feed.

FROM START TO FINISH...

IT PAYS TO RAISE HOGS IN SYSTEMS SOLD BY HERSHEY EQUIPMENT CO.

We all agree it sure is nice living here in this well constructed fully ventilated building built by Hershey Equipment Co. We feel this equipment is the finest made. It really helps us avoid the stress of confinement. We couldn't be more content.

It Can't Be Any Plainer Than That!

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DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A10)

development of plants and animals that can withstand diseases and pests.

New research is the key to the future for farmers. Although farm income is affected by temporary surpluses of grain and dairy products, no one doubts that world food demands will increase in the years ahead. Agricultural research is an essential investment in the future strength and vitality of the nation's food and fiber production abilities. The Agricultural Experiment Station at Penn State has scientists working in more than 300 active research projects. Nearly one-third of the "scientists years" in the Experiment Station, 36 percent, are devoted to seeking ways to produce an adequate supply of farm and forest products and to decrease production costs.

Twenty-two percent of the "scientist years" are devoted to protecting forests, crops, and livestock from insects, diseases, and other hazards.

Still other areas of emphasis in the College of Agriculture include: research to insure a stable and productive agriculture through wise management of natural resources, 7 percent; improving efficiency in marketing, 5 percent; developing new and improved products, 6 percent; promoting community improvement, 17 percent. The latter includes development of economic opportunity, public services, and recreation and environment.

We will maintain our emphasis on agricultural production and protection of crops, forests, and animals. However, any substantial growth of research in these areas will probably have to come from private funding rather than from taxes. Two areas in which I see a potential for increased emphasis are in research projects designed to improve marketing efficiency and the development of new and improved products.

The goals of Penn State's College of Agriculture must be synonymous with goals for agriculture in the Commonwealth. Pennsylvania agriculture, foremost in the East, will continue to grow and prosper as long as we, all people in agriculture, work together to make it so.

It is generally recognized that high quality technology is the major reason for the success of U.S. agriculture over the years. The heart of that technology is in the research and educational programs of land-grant universities such as Penn State.

New Technology and new equipment must be adopted rapidly if the food producer and processor is to survive and prosper.

Methods of developing new knowledge and getting it out into the hands of those who need it must be sharpened and refined at the college level.

Samuel H. Smith
Dean
College of Agriculture
Penn State

Show and tell

I would like to thank you for printing my story, "Nancy the Goat," in the paper (Kid's Korner, Jan. 15, 1983).

I was very proud of the picture. I took it to school and shared it with my friends. Thanks for returning my picture.

Michael Cornman

Study shows high erosion

CHAMBERSBURG — Approximately 57,045 tons of excess soil erosion is taking place each year from farmland in Greene Township, according to a study by Kenneth Reisinger, graduate student at Shippensburg State College.

The erosion study was done from a grid survey of the farmland in Greene Township and from the grid, 43 points in farm fields were sampled. Field visits were made to each point and data gathered included the soil type, steepness and length of slop, type of crop grown, and the amount of soil cover available.

The information gathered in the field used the Soil Conservation Service's Universal Soil Loss Formula to determine the amount of soil loss occuring at that point in each of the 43 fields. The study was under the direction of Daniel DeVitis of the Geography Department at Shippensburg State College.

In his conclusions, Reisinger stated that 51 percent of the 43 samples had an excessive soil loss problem. The average soil loss was 5.5 tons per acre per year more than the allowable soil loss. The average annual alowable soil loss per acre of the soils in Greene Township is 3 tons per acre.

There is approximately 20,337 acres of farmland in Greene Township. If the farmland soil losses are the same as the 51 percent of the sample points, then there is about 20,337 acres with a soil loss of 5.5 tons per acre above the tolerated level.

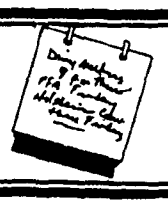
LCCD offers conservation booklet

LANCASTER — The Lancaster County Conservation District is offering a 16-page booklet and other related materials to Lancaster County religious leaders who wish to conduct services relating to the teachings of the Bible and wise use of natural resources.

Soil Stewardship Week will be May 8-15, 1983, although the suggestions and references can be used at anytime to call attention to soil and water stewardship.

This information can be obtained by contacting the Lancaster County Conservation District, Room 6, Farm and Home Center, 1383 Arcadia Road, Lancaster, PA 17601, telephone 717/299-5361, before Feb. 26, 1983.

Farm Calendar



Saturday, Feb. 19

Adams County Fruit Growers dinner, 6 p.m., Bendersville Fire Hall.

Monday, Feb. 21

Bradford County Milker School, Mansfield, continues tomorrow.

Delaware PIK meeting, 9 a.m.-3 p.m., Sheraton Inn, Dover, Del.

Garden Spot Young Farmers banquet, 6:45 p.m., Blue Ball Fire Hall.

Tuesday, Feb. 22

Mid-Atlantic Roadside Marketing Conference, Host Farm, Lancaster, continues through Thursday.

Adams County Forage Production/Marketing Meeting, Cross Keys Diner, R1 New Oxford.

Fayette County Agronomy Day, 10:30 a.m. to 3 p.m., Piwowar Farms, R6 Uniontown.

Delmarva Safety Seminar, 8 a.m.-4 p.m., Delmarva Convention Hall, Rt. 13, Delmar, Md.

Wednesday, Feb. 23

1983 Delmarva Dairy and Livestock Seminar, Sheraton Inn, Dover, Del., 10 a.m.-4 p.m., next session on March 2.

Adams County Swine Producers, Vo-Ag Room, Bermudian Springs High School.

Somerset County, N.J. Small Farmer Course, 7:30-9:30 p.m., 4-H Center, Bridgewater, N.J.

Clearfield County Milker School, continues through Thursday, Multi-Service Center, Clearfield.

Delaware Turf Ornamental Workshop, 8 a.m.-5 p.m., Room 125, Clayton Hall, University of Delaware North Campus.

Bradford County Heifer Housing & Health, 12:30-3 p.m., Extension Office, Towanda.

Thursday, Feb. 24

Outstanding Young Farmer Program, Sioux Falls, S.D., Ramada Inn, continues through Sunday.

Maryland 4-County Swine Meeting, 10 a.m.-2:30 p.m., Talbot Ag Center.

Pa. Holstein Convention, continues through Saturday, Erie Hilton Hotel.

State Holstein Sale, Erie Hilton.

Estate Planning meeting, 7:30 p.m., Lancaster Farm & Home Center.

Tobacco Management Meeting, 7:30 p.m., Union Grove School, Terre Hill.

Friday, Feb. 25

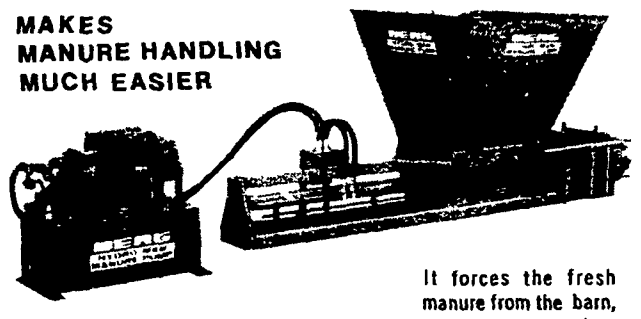
Bradford Heifer Housing & Health meeting, 10 a.m.-3 p.m., Alba Church.

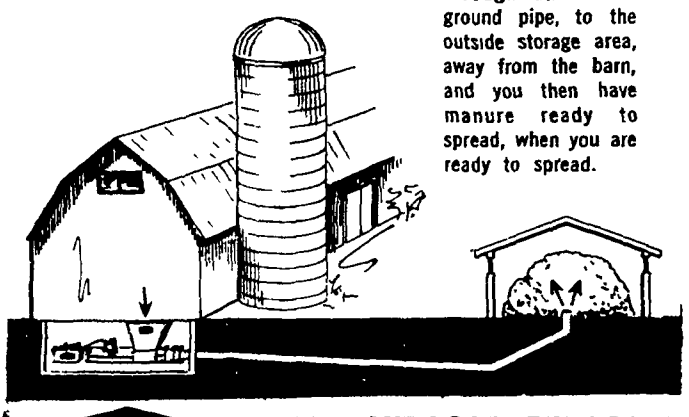
Saturday, Feb. 26

Dauphin Extension Banquet, 7 p.m., Colonial Park UCC.

BERG HYDRO-MAN MANURE PUMP

MAKES
MANURE HANDLING
MUCH EASIER





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717-524-4901

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FARM COMPUTER SEMINAR

Topics to be discussed:
- What can a computer do for me on my farm?
- How do I decide which computer to buy?
- How much will it cost?
- How do I learn how to operate it?

Plus demonstrations and operation of farm programs

Seminar will be a "hands-on" seminar, with the participants operating the computers. Wives are encouraged to attend. Apple computers will be used in seminar.
Cost Per Person...$20.00; or $25.00...For Husband & Wife, Lunch included. Call now for reservations.
Maximum number of persons per session is 20.

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THE OFFICE WORKS
Computer Learning Center
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MARCH 8, 1983 (Open)

HERSHEY, PA
THE OFFICE WORKS
Computer Learning Center
241 Chocolate Ave.
Hershey, PA 17033
FEBRUARY 22, 1983 (Open)

the Office Works

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Complete Apple Sales, Service and Support
Specializing in Agricultural Computers

Livestock market and auction news

Sioux City Cattle

Thursday, Feb. 17
Report supplied by USDA

Receipts This Week	10,200
Last Week	7,800
Last Year	7,400

Compared with the previous Wed. Slaughter Steers and Heifers .50 to mostly 1.00 higher. Trade supported by excellent two-way Feeder Steer outlet. Cows fully 1.00 lower, instances 2.00 off with 3.00-7.00 break on cow beef. Bulls 1.00 higher. Feeder Cattle 1.00 to mostly 2.00 higher, broad outlet from local Feeder buyers. Slaughter Steers for 3 days this week averaged 1156 lbs. compared with 1172 lbs. previous week and 1131 lbs. year ago. marketings of Slaughter Steers and Heifers continue to appear very current with quality grade estimated at 75-80% Choice and less than 5% YG 4. Mud continues a major problem with most consignments carrying 1-2% body weight. This situation will not change for many weeks with shallow frost and abundance of snow cover. Supply included 300 cows and 3000 head of Feeder Cattle, inc. 2600 at Wed. Auction.

SLAUGHTER STEERS: One load Choice YG 3, 1180 lbs. 63.00. Choice 2-4 1100-1400 lb. ranged from 60.50-62.75, closing 61.00-62.75. Mixed Good and Choice 2-3, 1000-1200 lbs. 59.50-61.50 with numerous consignments 1000-1050 lb. returning to feedlot at 61.00-61.50, part load 950 lbs. 64.00. Good in light supply for Slaughter 59.00-60.50. Part load Choice 1500 lb. Holsteins 54.00, numerous loads 1200-1350 lb. Good and Choice Holsteins 51.50-53.10. Few Good 49.00-50.00.

SLAUGHTER HEIFERS: Several loads and part loads Choice YG 3, 1070-1120 lb. mostly exotic cross 60.25-60.75. Choice 2-4, 875-1150 lbs. 58.50-60.00, few 850-900 lbs. 58.00-58.50. Three loads 849 lbs. Returning to feedlot 59.25. Mixed Good and Choice 2-3, 850-1050 lbs. 57.50-58.50 including some extremely muddy 57.50. Few Good 57.00-58.00. Part load Good and Choice 1150 lb. Hoslteins 49.00. Several loads Good YG 3-4 Heiferettes 1150-1270 lbs. 50.00-51.00, one load including young Cows 1150 lbs. 47.00.

SLAUGHTER COWS: Few high dressing Cutter and Utility 1-2, inc. some Heiferettes 43.00-45.00, most Cutter and Utility 1-2, 39.00-43.00, closing 39.00-42.00. Canner and low Cutter 35.00-41.00, closing 35.00-40.00.

SLAUGHTER BULLS: Few YG 1, 1700-1900 lbs. 52.00-54.00. YG 1-2 1200-1800 lbs. 50.00-52.00, few low dressing 47.00-49.00.

Four States Livestock

Hagerstown, Md.
Wednesday, Feb. 9
Report supplied by auction

SLAUGHTER: Fed Steers-Mostly Steady. Choice 60.00-63.00; Good 55.00-59.00; Medium 54.00 down. Heifers- Choice 57.00-60.75; Good 51.00-56.00; Medium 50.00 Down. Cows- Large Run 3.00 higher. High Yield 46.00-49.00; Average 42.00-45.00; Big Middle 39.00-41.00; Fatty Herf. 36.00-39.00; Shelly 39.00 down. Fat Bulls- Good 50.00-52.75; Medium 47.00-49.00. Veal Calves- Good Run 2.00 Higher. Choice 91.00-98.00; Good 80.00-90.00; Medium 70.00-79.00; Farm Hfrs. to 102.00; Farm Bulls to 90.00; Light & Weak 49.00 Down. Lambs- No Choice Offered. Good & Med. 55.00-59.50.

STOCKER: Steers 300-550 lbs. Good run 3.00 higher. Choice 65.00-73.00; Good 59.00-64.00; Medium 52.00-58.00; Culls 51.00 Down. Steers 600-850 lbs. Choice 61.00-66.00; Good 55.00-60.00; Medium 54.00 Down. Heifers (All weights) Choice 56.00-63.00; Good 49.00-55.00; Medium 48.00 down. Bulls very active 3.00 higher. Choice 61.00-73.00; Good 53.00-60.00; Medium 52.00 Down. Dairy Cows to 575.00. Springing Heifers to 885.00; Pigs, hd.- Steady prices. 20-30 lbs. 35.00-42.00; 40-60 lbs. 43.00-54.00. Shoats by lb. 48.00-60.00. Slaughter Hogs- 1.00 lower. 210-230 lbs. 57.50-58.50; 240-260 lbs. 58.50-59.85. Sows- 2.00 higher 350-575 lbs. 55.00-61.00. Thin Sows- 49.00-54.00.

Keisters Middleburg Livestock

Middleburg, Pa.
Tuesday, Feb. 15
Report supplied by auction

CATTLE 271: High Choice & Prime slaughter steers 61.00-62.35, Choice 58.50-61.85, Good 56.00-58.50, Standard 52.00-56.00, Utility 45.00-52.00. Choice slaughter heifers 55.00-57.60, Good 52.00-55.00, Standard 48.00-52.00, Utility 44.00-48.00. Utility & Commercial slaughter cows 40.00-45.75, few to 47.75, Cutters 38.00-43.75, Canner & Low Cutter 34.00-38.00, Shells down to 32.00. Few Good slaughter bullocks 53.50-55.85. Yield Grade #1 1200-2180 lbs. slaughter bulls 52.00-54.85; yield grade #2 800-1200 lbs. 47.00-52.00. Medium & Large Frame #1 400-750 lbs. feeder steers 50.00-63.50.

CALVES 182: Choice vealers 85.00-99.00, Good 75.00-85.00, Standard & Good 90-110 lbs. 60.00-75.00, 70-90 lbs. 50.00-60.00. Farm calves, holstein bulls 90-125 lbs. 70.00-99.00; holstein heifers 80-150 lbs. 70.00-95.00.

HOGS 411: (Monday, February 14, 1983) US No. 1-2 210-235 lbs. barrows & gilts 60.00-61.60, few lots 62.60, No. 1-3 200-250 lbs. 59.50-60.10, No. 2-3 190-270 lbs. 58.00-59.50. US No. 1-3 300-600 lbs. sows 54.00-57.00, No. 2-3 330-500 lbs. 48.00-54.00. Boars 280-700 lbs. 44.00-48.50.

FEEDER PIGS 259: US No. 1-3 30-40 lbs. feeder pigs 38.50-55.00 per head, No. 1-3 40-50 lbs. 55.00-63.00, No. 1-3 50-60 lbs. 58.00-67.50 per head.

SHEEP 3: No sales on offer.

New Holland Dairy

New Holland Sales Stables
Wednesday, Feb. 16
Report supplied by auction

Reported receipts of 141 cows, 72 heifers and 11 bulls. Market lower.

Load of Luzerne Co. springers 560.00-900.00; Load of PA cows, 625.00-925.00; Load of PA cows, 830.00-1000.00, springers 825.00-880.00; Load of Susquehanna Co. fresh cows, 560.00-1185.00.

Locally consigned cows 450.00-910.00; Purebred 1050.00-1200.00.

Springing heifers 750.00-950.00.

Open heifers 240.00-370.00.

Bulls 390.00-760.00.

Herd dispersal 30 head, all stages, 420.00-900.00.

Herd dispersal 24 head, all stages, 400.00-1035.00.

Herd dispersal 21 head, all stages, 550.00-1050.00.

Joliet Cattle

Thursday, Feb. 17
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 1800; 5 days last week 2891; same period a year ago 3655. Trading moderate on Monday; Slow on Wednesday. Slaughter steers ended the week steady to 50 higher compared with Wednesday of last week. Slaughter heifers ended the week steady. Cows closed the week 1.00 lower.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1200-1350 lb. 63.00-64.00, 2 loads 64.50 Monday; 63.00-63.50 Wednesday. Choice 2-4 1025-1350 lb. 60.00-63.00. Mixed Good and Choice 2-3 1000-1250 lb. 59.00-60.50.

SLAUGHTER HEIFERS: Load Mixed High Choice and Prime 3-4 1100 lb. 61.50 Wednesday. Choice 2-4 900-1100 lb. 58.50-60.00, 1 load Monday 60.50. Mixed Good and Choice 2-3 850-1000 lb. 56.50-58.50.

COWS: Cutter and Utility 1-3 38.00-41.00 Monday; 37.00-40.00 Wednesday. Canner & Low Cutter 1-2 33.00-37.00.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, Feb. 15
Report supplied by auction

1091 head.

Calves 35.00-110.00; Cows 35.50-45.75; Easy Cows 9.50-40.75; Heifers 36.00-54.00; Bulls 42.00-56.00; Steers 44.00-54.00; Hogs 45.00-60.25; Roasting Pigs, each 29.00-53.00; Kids 19.00-39.00; Boars 45.00-49.00; Sows 47.00-54.25; Sheep 19.00-50.00; Lambs, each 25.00-67.00; Lambs per lb. 43.00-80.00; Goats, each 5.00-68.00; Hides 4.00-15.00.

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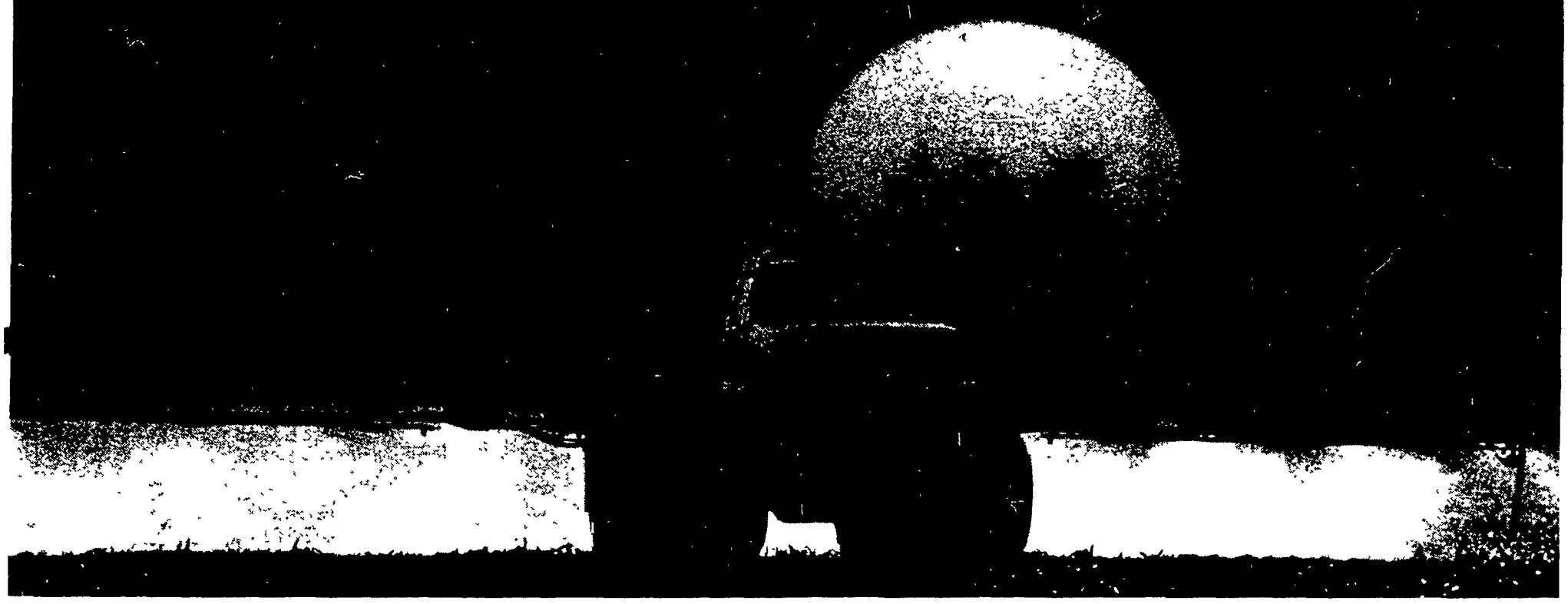

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Livestock market and auction news

Omaha Cattle

Thursday, Feb. 17
Reports supplied by USDA

Weekly 51 — Cattle — Compared to previous week's close, Slaughter Steers ended the week 1.00-2.00 higher. Heifers .50-.75 higher. Cows 1.50-2.50 lower. Bulls steady.

Much of the steer advance occurred in Wednesday's trading when commodity interests pushed to buy cattle suitable for C.M.E. deliveries. Aside from these, most fed cattle up .50-.75 in price in spite of an unstable beef market and what are generally viewed as unfavorable porfit margins for packers. Practically all cattle carried some degree of wet mud and many dressing percentages reported as being very dissapointing. Weather stress also caused some problesm with quality grade, and larger percentages of goods again evident in the receipts. The upward surge in cow prices reversed to the down side as dressed cow beef lost from 2.00-7.00 cwt.

Steers comprised 47 pct of the week's receipts; Heifers 38 pct., Cows 10 pct., Feeders 4 pct. Four day receipts 9667; week ago 9862; year ago 8948.

STEERS: Choice 2-4 1050-1300 lbs. 60.00-62.50. Load and part load 62.75-63.00; few muddier lots to 59.00. Mixed Good and Choice 2-3 1999-1250 lb 59.50-60.50. Few Good 58.00-59.00.

HEIFERS: part load Choice 2-3 1000 lbs. 61.50. Choice 2-4 950-1125 lbs. 60.00-61.00; muddier lots 58.00-59.50. Mixed Good and Choice 2-3 925-1025 lbs. 58.50-59.50. Good 55.00-58.00.

Average of LS 214 detailed quatations for 900-1100 lb. Choice Steers 61.28; 1100-1300 lbs. 61.55. Average cost steers 60.43, average weight 1150 lbs as compared 60.35 and 1154 lbs. a week ago. Average cost Heifers 59.23, average weight 1001 lbs. as compared 59.05 and 1013 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 mostly 38.50-40.00, few high dressing to 42.00. Cutter 38.00-39.50. Canner and Low Cutter 36.00-38.00.

BULLS: 1-2 1100-1800 lbs. 45.00-51.00.

Penns Valley Livestock

Centre Hall, Pa.
Wednesday, Feb. 16
Report supplied by auction

Beef Cows: Utility and Commercial 41.00-42.50; Cutters 38.25-40.75; Canners 35.50-37.00; Shells 34.10.

Steers: Good 51.60-57.10.

Bulls: Standard 47.85-49.60.

Veal Calves: Prime 94.50-100.00; Choice 87.50-93.25; Good 72.00-86.00; Standard 60.00-71.00; Utility 43.00-59.00.

Farm Calves: Bulls 84.50-99.00; Heifers 74.00-80.00.

Hogs: 56.35-58.00.

Sows: 50.00-57.50.

Boars: 44.00-45.50.

Shoats: 25-30 lbs. per head 25.00-35.00; 30-35 lbs. per head 36.00-40.00; 35-50 lbs. per head 51.00-66.00.

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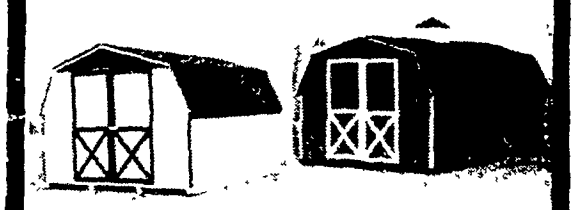

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• 8x12	$525.00	• 8x12	$440.00
• 8x14	$575.00	• 8x14	$495.00
• 10x12	$625.00	• 10x12	$545.00
• 10x14	$675.00	• 10x14	$595.00
• 10x16	$725.00	• 10x16	$645.00
• 12x14	$775.00	• 12x14	$695.00
• 12x16	$850.00	• 12x16	$770.00
• 12x20	$985.00	• 12x20	$885.00
• 12x24	$1195.00		

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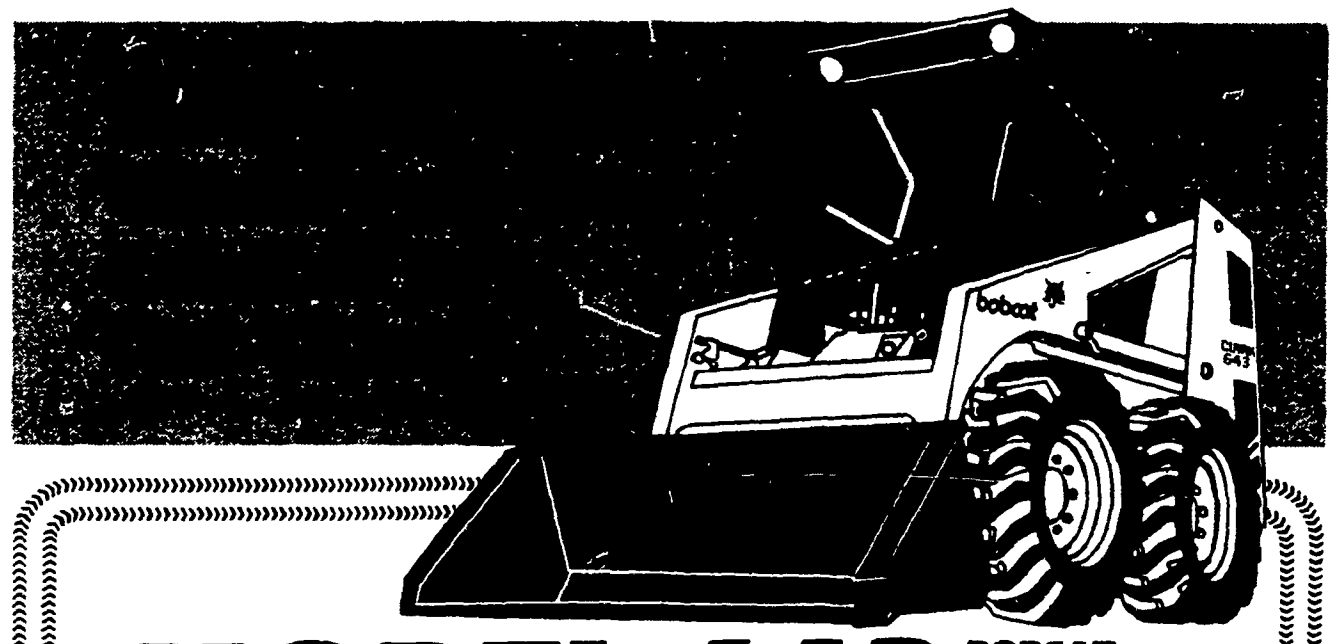

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Rising Sun, Md. — AG-INDUSTRIAL — 301-658-5568

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Livestock market and auction news

St. Louis Cattle

Thursday, Feb. 17
Report supplied by USDA

Receipts This Week	4,700
Week Ago	4,300
Year Ago	5,300

Compared with the previous week, Slaughter Steers .50-1.00 lower. Slaughter Heifers weak to .50 lower. Cows fully 2.00-3.00 lower, instances 4.00 lower, most decline on boning Utility. Bulls 1.00-2.00 lower. Slaughter supply mainly Choice and Mixed Choice and Prime Slaughter Steers, around 35% Heifers and 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 60.00-60.50, part load 60.75. Choice 2-4 950-1275 lbs. 59.00-60.00. Mixed Good and Choice 2-4 900-1200 lbs. 58.00-59.50. Good 2-3 900-1150 lbs. 56.00-58.00. Standard to Good 2-3 1050-1300 lbs. Holsteins 46.00-51.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1075 lbs. 58.00-58.50, couple packages 59.00. Choice 2-4 800-1050 lbs. 56.50-58.00. Mixed Good and Choice 2-3 800-1000 lbs. 55.00-57.00. Good 2-3 750-975 lbs. 53.00-55.00.

COWS: (Closing week sales) Utility and Commercial 2-4 37.00-40.00. Boning Utility 1-2 40.00-42.00, several 40.00-41.00. Few high-yielding Utility 42.00. Cutter 1-2 36.00-40.00. Canner and Low Cutter 1-2 32.00-36.00.

BULLS: YG 1-2 1000-1900 lbs. 46.00-52.00.

Wednesday's week sheep auction. Receipts about 350 head. Compared last Wednesday, Slaughter Lambs 2.00 to mostly 3.00 lower. Supply mainly wooled and shorn slaughter lambs. Insufficient volume other classes to test prices.

SHORN SLAUGHTER LAMBS: Choice and Prime 86-122 lbs. with mostly No. 1-2 pelts 58.00-61.00. Few lots Choice 65-75 lbs. 53.00-55.50.

WOOLED SLAUGHTER LAMBS: Choice and Prime 85-145 lb.s 54.00-56.50. Few lots Choice 65-75 lbs. 51.00-54.00.

FEEDERS: (including around 1,800 at the regular Thursday Auction.) Feeder Steers and Heifers firm to 3.00 higher, mostly 1.00-2.00 higher. Overall quality rather attractive with large share Medium Frame 1 350-800 lb. Steers and 350-600 lb. Heifers. Buyer attendance fairly large.

FEEDER STEERS: Medium, few Large Frame 1: 350-500 lbs. 70.00-75.00; 500-600 lbs. 68.75-72.25; 600-700 lbs. 65.00-67.75; 700-875 lbs. 63.00-65.00. Medium frame 1-2 and some small frame 1: 300-600 lbs. 62.25-67.00; scattered lots fleshy 600-825 lbs. 57.00-62.00. Large Frame 2 Holsteins: lot 540 lbs. 57.50; several lots 600-875 lbs. 48.00-53.75.

FEEDER HEIFERS: Medium, few large fraem 1: 300-500 lbs. 60.00-64.00; 500-600 lbs. 58.75-63.00; 600-700 lbs. 57.00-59.25. Medium Frame 1-2 and few small frame 1: 350-600 lbs. 52.25-58.00.

STOCK COWS: Couple lots Small and Medium frame 1-2 785-795 lb. Young and Middle Aged 35.00-40.75.

Belknap Livestock Auction

Dayton, Pa.
Tuesday, Feb. 16
Report supplied by PDA

CATTLE 91: Compared with last Wednesday's market; Supply included 60% cows. Few Standard slaughter steers 48.00-52.50. Few Standard slaughter heifers 45.00-49.50. Utility & Commercial slaughter cows 40.00-42.50, couple 43.50-44.00, Cutters 36.50-40.50, Canner & Low Cutter 30.50-36.75, Shells down to 29.25. Few Standard slaughter bullocsk 45.00-48.00. Few Yield grade #1 1235-1645 lbs. slaughter bulls 48.00-50.75, one at 57.00. Few Medium Frame #1 350-640 lbs. feeder heifers 45.00-48.50; few Medium Frame #1 580-660 lbs. feeder bulls 50.00-54.50.

CALVES 65: Few Choice vealers 91.00-100.00, few Good 76.00-90.00, Standard & Good 90-110 lbs. 55.00-65.00, 65-85 lbs. 43.00-55.00. Farm calves, hosltein bulls 90-125 lbs. 60.00-87.00.

HOGS 163: US No. 1-2 210-255 lbs. barrows & gilts 59.00-60.25, No. 1-3 210-255 lbs. 58.00-59.00, few No. 2-3 200-280 lbs. 57.00-57.50, No. 1-3 145-195 lbs. 45.00-53.00. US No. 1-3 310-625 lbs. sows 51.50-58.00, few Medium 270-360 lbs. 45.00-49.00. Boars 42.00-47.00.

FEEDER PIGS 33: Few US No. 1-3 30-40 lbs. feeder pigs 31.00-44.00 per head.

SHEEP 4: Few Slaughter ewes 18.00-18.50.

G&M Livestock

Duncansville, Pa.
Monday, Feb. 14
Report supplied by Auction

SLAUGHTER CATTLE: Steers choice 60.00-64.10, good 54.00-60.00, Standard 50.00-54.00, Utility 46.00-50.20; Heifers Choice 59.00-63.95, Good 54.00-59.00, Standard 50.00-54.00, Utility 46.00-50.00; Cows Choice 46.00-49.00, Good 44.00-46.00, Standard 41.00-44.00, Utility 40.00-42.00, Cutters 39.00-40.25, Canners down to 35.00; Bulls 1100-2050 lbs. 53.00-59.50, 900-1100 lbs. 49.00-56.00.

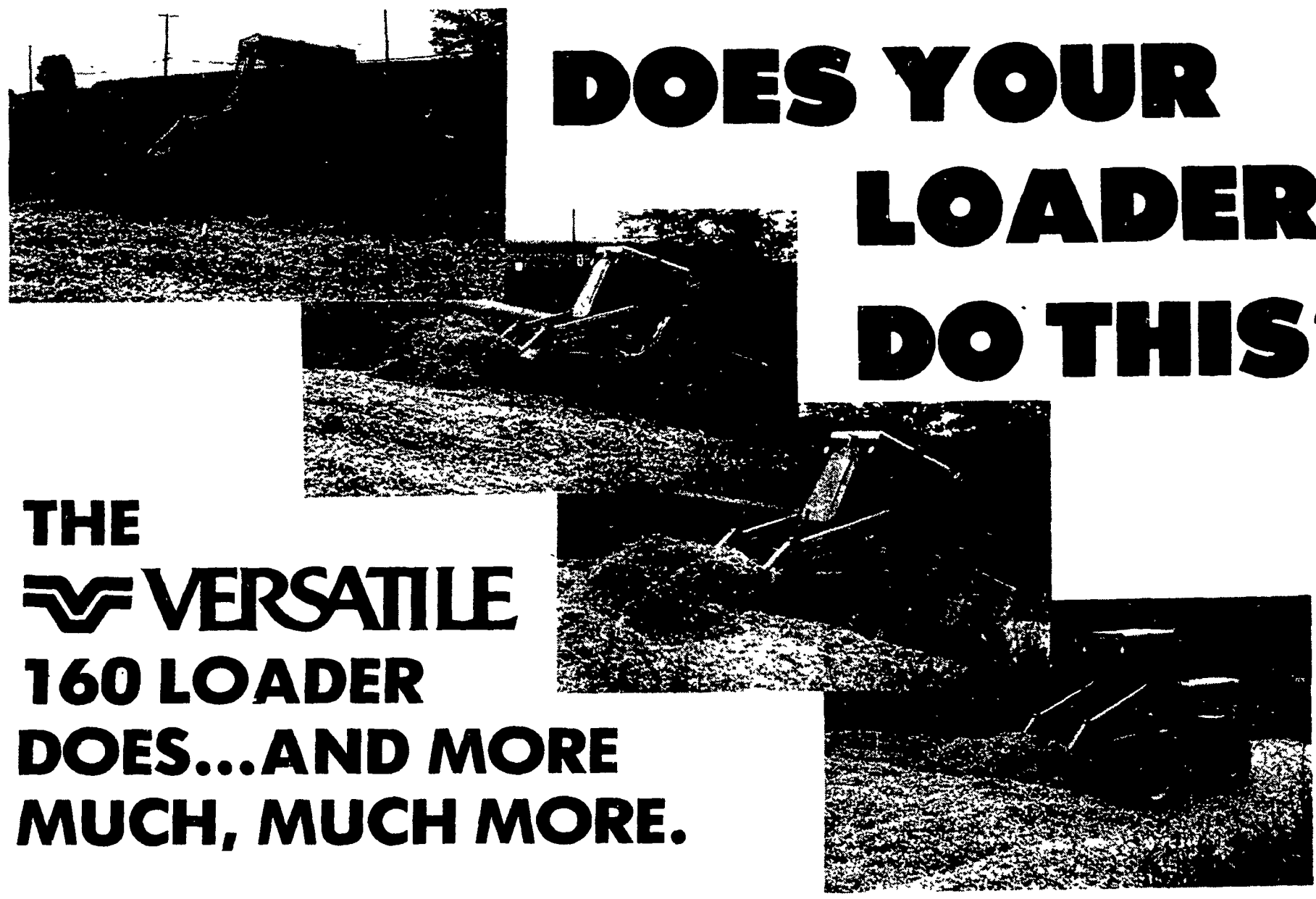
FEEDER CATTLE: Steers Choice 300-600 lbs. 52.00-64.00, Heifers Choice 300-700 lbs. 47.00-56.00. CALVES: Vealers prime and high Choice 90.00-103.50, Good and Choice 70.00-90.00, Standard 55.00-70.00, Utility down to 40.00; Farm Calves, Holstein Bulls 90-120 lbs. 90.00-104.50, Heifers 90-120 lbs. 70.00-92.50.

HOGS: Barrows and Gilts 200-240 lbs. 58.00-60.75; 170-300 lbs. 55.00-59.00; Sows 300-600 lbs. 55.00-60.50.

FEEDER PIGS: 35-50 lbs. 50.00-59.00.

SHEEP: Slaughter Lambs 90-100 lbs. 56.00-69.50; Ewes 12.00-26.00. Goats 15.00-39.00 per head.

BIG FARM POWER AND EQUIPMENT



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Livestock market

Oklahoma Cattle

Thursday, Feb. 17
Report supplied by USDA

Estimated Receipts 850
Same Day Last Week 337

Feeder Steers and Heifers Steady. Demand opened Good, closed fair. Bulk supply Medium Frame 1 and Mixed 1-2 300-700 lbs. Feeder Steers and Heifers.

FEEDER STEERS: Medium, few large frame 1 290-400 lbs. Bulls 78.50-80.00; 400-500 lbs. 76.50-79.40; 500-600 lbs. 68.40-73.25; (weights from 400-600 lb. include several lots Mixed Steers and Bulls) 600-800 lb. 67.20-70.00, lot 656 lb. 71.50; pkg. 850 lb. 68.50, small ot 960 lb. flehsy 61.00. Medium and Large Frame Mixed 1-2 325-375 lb. 76.00-77.75; 400-500 lb. 72.50-76.25; lot 705 lb. 64.25. Medium and Large Frame 2 500-700 lb. 59.70-63.25.

FEEDER HEIFERS: Medium Few Large Frame 1 300-425 lbs 66.75-70.00; 500-700 lb. 61.75-64.80. Small Frame 1 375-500 lb. 59.00-64.00. Medium and Large Frame Mixed 1-2 285 lb. 66.90; 300-500 lb. 61.70-65.80; 500-650 lb. 57.50-62.75. Medium and Large frame 2 290 lb. 62.50; 445-455 lb. 57.00-61.70; 620 lb. 56.50.

FOR THE WEEK: Feeder Steers and Heifers under 500 lb. 3.00-5.00 higher; over 500 lb. 1.00-2.00 higher; Slaughter Cows 2.00-3.00 lower; Utility, few Commercial 2-3, few 4 39.75-42.80; Cutter 1-2 36.75-41.00; Canner and Low Cutter 32.40-36.00. Bulls firm to 1.00 higher. YG 1, few 2 1200-1500 lb. 50.00-54.90; 1500-1700 lb. 51.50-54.90, lot early 56.25; think 1100-1600 lb. 44.00-49.00. Receipts this week near 14,000 head, last week 6,166 head and last year 15,579 head. Feeder Steers and Heifers made up 90 percent of total run; Cows and Bulls 10 percent.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, Feb. 17
Report supplied by PDA

CATTLE: 327. Compared with last week's market: Sl. cows .50-2.00 lower; Sl. steer few Choice 1200-1350 lbs. 58.35-62.00; Good 56.10-60.00; Standard 50.00-54.00. Sl. heifers: few choice 54.75-57.75; few good 52.50-55.10. Sl. cows: Utility & Commercial 39.85-43.85; Cutters 39.00-42.50; Canner & L. Cutter 36.50-39.50; Shells down to 33.85. Sl. bulls: Yield Grade No. 1, 1200-2100 lbs. 48.25-55.00.

CALVES: 457. Vealers Good & Choice grades 7.00-10.00 lower. Choice 86.00-100.00; Good 70.00-80.00; 70-105 lbs. 53.00-62.00; Utility 50-85 lbs. 40.00-53.00.

FARM CALVES: Hol. Bulls 10.00-20.00 higher; Bulls 90.00-125.00, mostly 75.00-107.00, few to 113.00; Hol. Heifers 85-150 lbs. 62.00-93.00.

HOGS: 5. Individual No. 1-3 55.00 & 56.00.

FEEDER PIGS 26. Few lots US No. 1-3 40-60 lbs. 32.00-53.00 per head.

SHEEP: 3. Couple Sl. ewes 8.00 & 9.00.

Indiana Livestock

Homer City, Pa.
Thursday, Feb. 17
Report supplied by PDA

CATTLE: 181. Compared with last week's market: Sl. cows about steady. Sl. steers few Choice 58.50-60.25, few Good 54.50-58,70; Standard 49.50-55.00. Sl. heifers Good 53.00-56.00; Standard 47.50-52.50. Sl. cows: Utility & Commercial 42.00-45.50; Cutters 37.75-42.50; Canner & L. Cutter 34.00-38.00; Shells down to 23.00. Sl. bulls: Yield Grade No. 1, 1100-1700 lbs. 47.00-53.25; few Yield grade No. 2, 900-1500 lbs. 44.00-47.50.

FEEDER CATTLE: Steers, few Medium frame No. 1, 450-800 lbs. 51.00-56.00.

CAVLES: 155. Vealers grade Good & Choice 3.00-5.00 higher, Standard & Good grades mostly steady. Choice 98.00-115.00; Good 82.00-94.00; 90-120 lbs. 58.00-70.00; 60-85 lbs. 48.00-59.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 71.00-105.00.

HOGS: 179. Barrows and gilts 1.25-1.50 lower. US No. 1-2 200-250 lbs. 58.25-59.25, No. 1-3 210-260 lbs. 57.00-58.30. Sows No. 2-3 400-650 lbs. 52.00-55.50.

FEEDER PIGS 23: US No. 1-3 25-35 lbs. 30.00-38.00 per head; No. 1-3 40-60 lbs. 40.00-47.00.

SHEEP: 14. Wooled sl. lambs few Choice 80-95 lbs. 70.00-73.00; few Good 90-98 lbs. 60.00-65.00. Sl. ewes 15.00-25.00.

Weekly Summary

Friday, Feb. 18
Report supplied by PDA

CATTLE: 4485. Compared with 5906 head last week, and 4708 head a year ago. Compared with last week's market: Slaughter steers 50-2.00 lower; Sl. steers steady - 1.00-2.00 lower; Sl. cows weak - 1.50 lower; Sl. bullocks steady to weak; Sl. bulls 1.00-2.00 lower. Sl. steers: High Choice & Prime No. 3-4; 61.75-65.50; Choice No. 2-4, 60.00-63.00, few 64.60, Good 55.00-60.25; Standard 48.00-55.00. Sl. heifers: Choice 56.00-60.50; Good 52.00-56.00; Standard 46.00-52.00. Sl. cows: Utility & Commercial 40.00-45.75, few to 46.00; Cutters 38.00-42.50, few 43.50; Canner & L. Cutter 34.00-39.50; Shells down to 23.00. Sl. bullocks: few Choice 57.00-60.10; Good 53.50-57.00; few Standard 48.00-53.00. Sl. bulls: Yield Grade No. 1, 1100-2100 lbs. 48.00-55.75, few 58.50; Yield Grade No. 2, 900-1450 lbs. 44.00-47.50.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 400-750 lbs. 51.00-67.00. Heifers, Medium & Large Frame No. 1, 350-650 lbs. 45.00-55.00. Bulls, Medium & Large Frane No. 1, 400-750 lbs. 49.00-54.00.

CALVES: 3547. Compared with 3756 head last week and 2925 head a year ago. Vealers unevenly steady. Few Prime 105.00-137.00; Choice 95.00-115.00, few 125.00; Good 80.00-95.00, few 110.00; 90-120 lbs. 55.00-65.00; 65-90 lbs. 48.00-60.00; Utility 50-100 lbs. 30.00-49.00.

FARM CALVES: Hol. Bulls 80-130 lbs. 58.00-107.00, mostly 65.00-95.00; Hol. Heifer s85-150 lbs. 60.00-112.50, mostly 67.00-95.00.

HOGS: 6014. Compared with 7949 head last week and 6013 head a year ago. Barrows and gilts weak to 1.50, spots 2.50 lower. US No. 1-2 200-245 lbs. 58.75-60.50 No. 1-3 200-260 lbs. 57.50-58.85; No. 2-3 200-285 lbs. 55.50-57.50; No. 1-3 140-190 lbs. 45.00-56.00; Sows steady to 2.00 lower. US No. 1-3 300-600 lbs. 52.00-58.50; No. 2-3 300-685 lbs. 48.00-52.00. Boars 42.00-48.00.

FEEDER PIGS: 799. Compared with 943 head last week and 672 a year ago. Steady to weak US No. 1-3 20-35 lbs. 25.00-52.00 per head; No. 1-3 35-50 lbs. 35.00-60.00; No. 1-3 50-80 lbs. 58.00-87.00.

3 GRADED FEEDER PIG SALES: 1615. Compared with 2225 head last week, and 1662 head a year ago. All sales by CWT. Feeder Pigs strong to 20.00 higher. US No. 1-2 25-40 lbs. 134.00-179.00, 40-50 lbs. 114.00-146.00, 50-60 lbs. 112.00-142.00, 60-85 lbs. 89.00-108.00; US No. 2-3 25-40 lbs. 132.00-144.00, 50-65 lbs. 89.00-113.00.

SHEEP: 529. Compared with 423 head last week and 255 head a year ago. Mostly steady to 5.00 higher. Choice new crop lambs 70-85 lbs. 76.00-112.00; Choice wooled lambs 65-115 lbs. 63.00-73.00; Good 65-95 lbs. 59.00-65.00. Sl. ewes 15.00-27.00, few 34.00.

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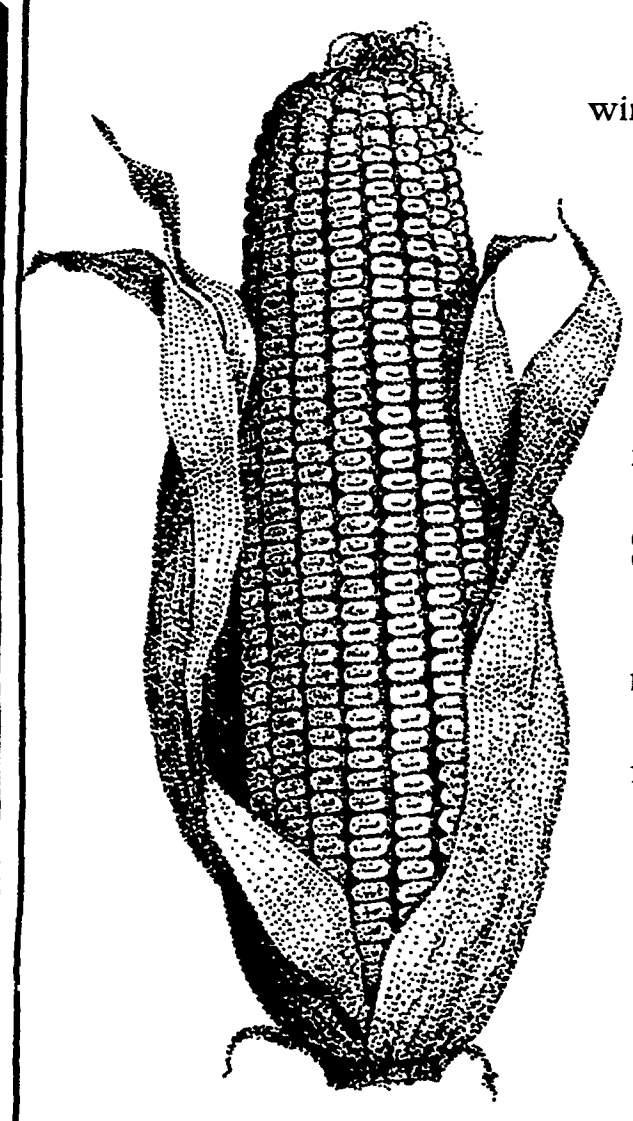

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New Jersey Winners

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E. H Tindall
Trenton, NJ
XL-71 209.0 b/acre

2nd place Class A: Thomas G. Kanach
Flemington, NJ
XL-71 195.7 b/acre

(In New Jersey, DEKALB brand hybrids took four of the top five places.)

Pennsylvania Winners

1st place Class A: Jeffrey Mitchell
Honey Brook, PA
XL-71 194.35 b/acre

1st place No-Till: Jeffrey Johnson
Orefield, PA
XL-57 171.85 b/acre

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ARS Tallent comes to Beltsville

WASHINGTON, D.C. — Terry B. Kinney, Jr., administrator of the Agricultural Research Service at the U.S. Department of Agriculture, has announced the appointment of William H. Tallent as regional administrator for the Northeastern region of ARS. With headquarters in Beltsville, Maryland, the Region encompasses twelve states from Maine to West Virginia.

Tallent was selected by Kinney for the post following Tallent's eight years as director of USDA's Northern Regional Research Center, ARS, located in Peoria, Illinois. Since October 1975, he has been director of that Center which focuses on new and expanded uses for farm products. His own research at the Center included a broad search for potential new crops among previously uncultivated plant species. As director, he has strengthened research links with state Agricultural Experiment Stations.

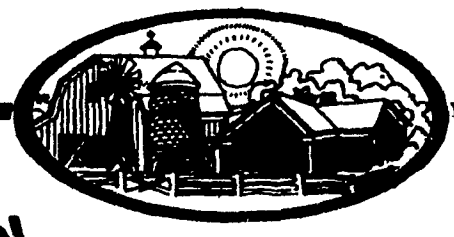
The Center's multi-disciplinary research, by chemists, physicists, microbial geneticists, engineers, biochemists, and microbiologists, focuses on ways to improve the use of agricultural commodities as well as research on food quality and safety. Corn, wheat, grain sorghum, soybeans, and other crops of the North Central Region are particularly under study there.

In his new role as Northeastern Regional Administrator, a position he will assume March 7, Tallent will be responsible for a broad program of agricultural research on food and fiber, particularly basic research. Soil and water conservation; productivity and quality of crop plants and animal products; improved nutrition; and studies geared to promote greater usage of agricultural products in domestic markets and export, are among the research investigations being pursued.

A chemistry major at the University of Tennessee, Tallent received his bachelor's degree there in 1949 and a master's in organic chemistry in 1950. He earned a doctrate in biochemistry at the University of Illinois in 1953. He later worked at the NIH National Heart Institute (1953-1957), and at G.D. Searle and Co., a pharmaceutical firm in Skokie, Illinois (1957-1964), before going to the ARS in Peoria in 1964.

Author or coauthor of some 50 scientific publications, Tallent is a member of the American Chemical Society, American Oil Chemists' Society, Society for Economic Botany; American Association for the Advancement of Science; and the Institute of Food technology. In 1979 he received an award of merit for Distinguished Service to Agriculture from the Illinois Chapter of Gamma Sigma Delta, the Honor Society of Agriculture. In 1981 he received the highest honor of SEB, the Distinguished Economic Botanist Award. Currently he is Treasurer of AOCS.

In the international arena he serves as U.S. Delegate to the Codex Alimentarius Vegetable Proteins Committee and alternate U.S. Delegate to the Codex Alimentarius Fats and Oils Committee. These are two of several international committees responsible for setting standards for world trade in food products under the joint sponsorship of the UN Food and Agriculture Organization and the World Health Organization. Since 1979, Dr. Tallent has been the U.S. contact for the Biomass Conversion Project under the US-Japan Joint Agreement for Cooperation in Research and Development in Science and Technology.



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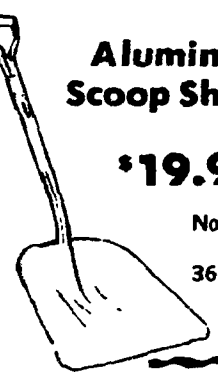

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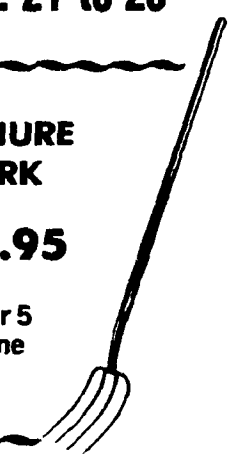

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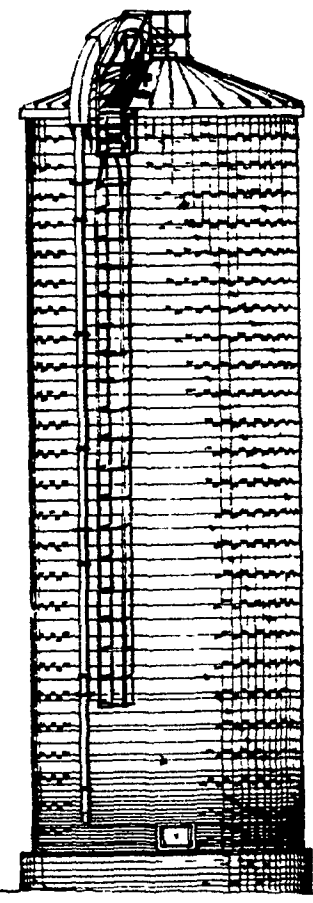

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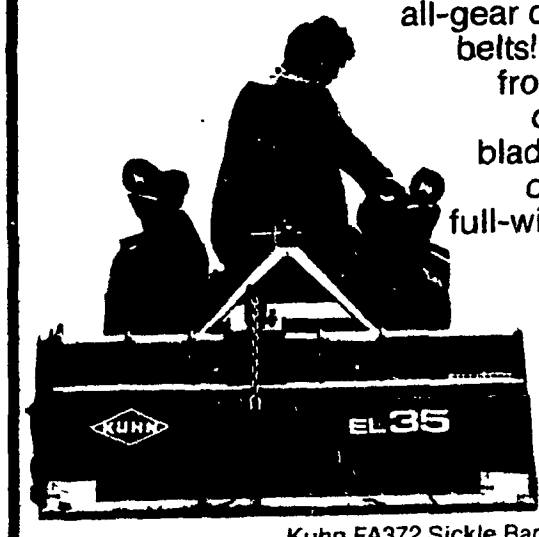

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Livestock

Westminster Livestock Auction

Westminster, Md.
Tuesday, Feb. 15
Report supplied by auction

BUTCHER COWS: Good run - prices steady. High Yield 44.00-47.75; Standard & Utility 40.00-44.00; Canners 38.00-41.00; Shelly 38.00 Down. Slaughter Bulls scarce, 1 985 lb. at 50.50; Fed Steers low Choice 58.00-59.25, Good 55.00-58.00; Holsteins Standard & Good 47.00-53.00; Fed Heifers few Good 51.00-53.00, Standard 47.50-50.00.

BUTCHER HOGS: US #1-3 215-240 lb. 20 head to 57.75, 1 lots US #1-2 270 lb. to 58.00; Sows- 370-585 lb. 54.50-57.00.

VEAL CALVES: Choice 90.00-94.00, Good 77.00-89.00; Killers 80-100 lb. 50.00-60.00; Weak & Rough 50.00 down.

CALVES RETURNED TO FARM: Holstein Heifers 95-105 lb. 72.00-79.00; Holstein Bulls 100-115 lb. 90.00-100.00, 90-100 lb. 61.00-72.00; Beef Type 80-110 lb. 60.00-76.00.

SHEEP: 17.00-26.00.

STOCK CATTLE: Few offered - due to weather. Steers- few Holsteins 500-600 lb. 45.00-50.00; Bulls- 1 Holstein with papers 900 lb. at 70.00.

PIGS AND SHOATS: By the head- 15-30 lb. 27.00-34.50; 30-60 lb. 41.00-54.50; By the lb.- Few 100-130 lb. 45.00-49.50.

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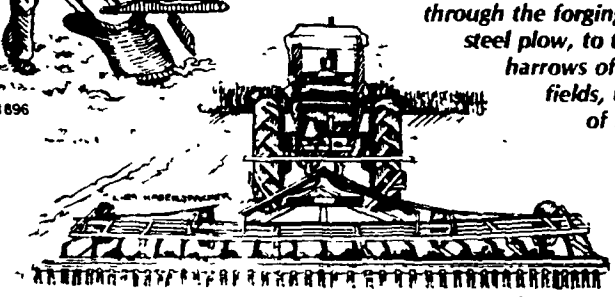

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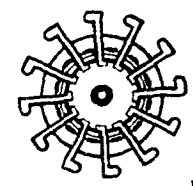

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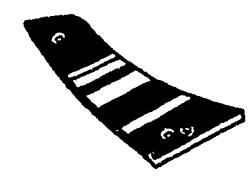

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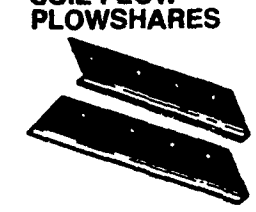

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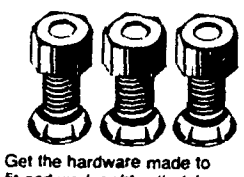

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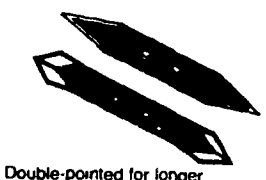

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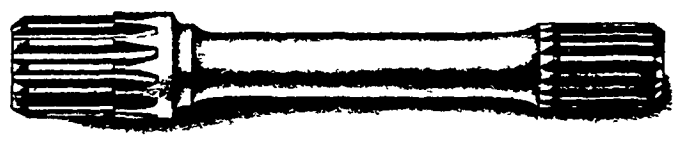

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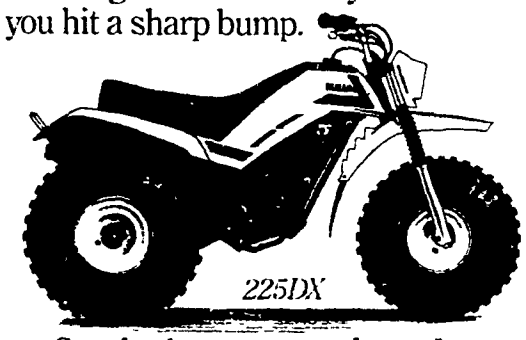

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Dairy bowl team heads for Erie

Four Berks 4-H'ers set goal & then go for it

By Robin Phillips

LEESPORT — It all began nearly a year ago in March, 1982 during the Berks County 4-H Dairy Banquet.

The featured event for the evening was a Dairy Bowl contest between the county 4-H dairy clubs. The fact that the Northern Berks Club won the competition that evening was significant, but even more important was the idea born in the minds of four other contestants. They decided that this was something in which they would like to excell.

The four teens - Carol Dreisbach, R3 Hamburg; Constance Ohlinger, R1 Mohrsville, both from the Northern Berks 4-H Dairy Club; William Lesher, R1 Bernville, from the Western Berks 4-H Dairy Club, and Scott Troutman, R1 Myerstown, from the Stroudsburg 4-H Dairy Club, set a collective goal to compete for a place on the Berks County Dairy Bowl team.

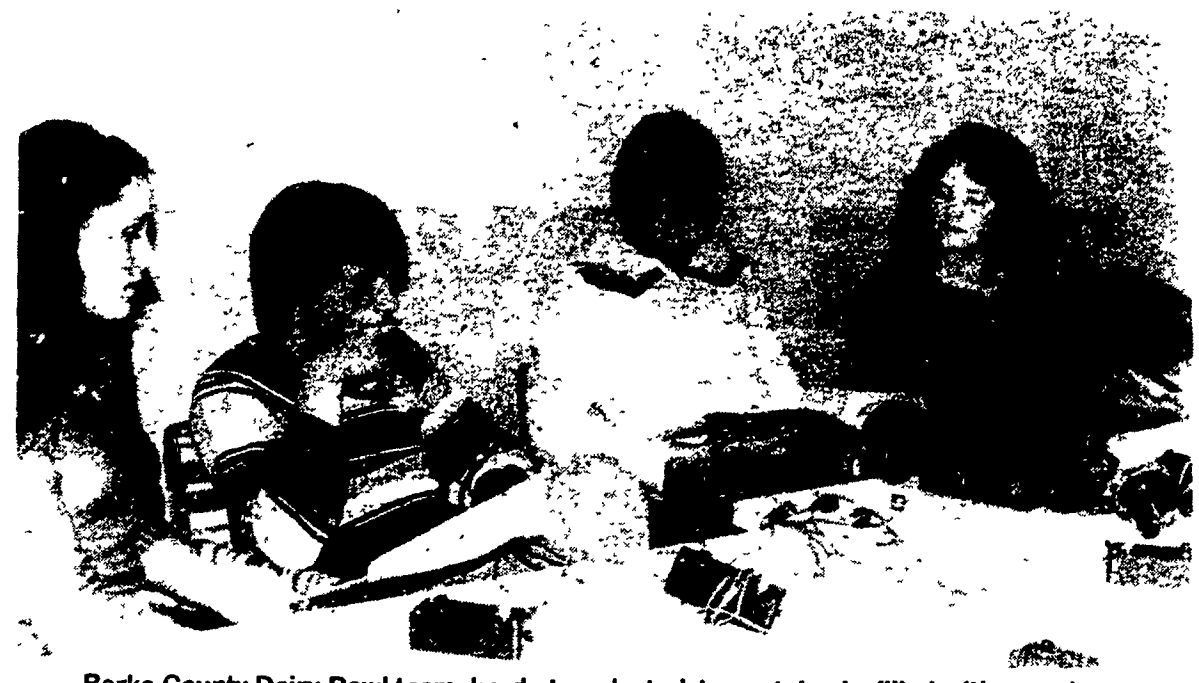
After attaining this initial goal, it has been one acheivement after another for the four youths.

In Dairy Bowl contests, questions are asked individually and to the team as a whole. Subjects covered include feeds and feeding, milk quality, herd health, udder health, breeding and genetics, marketing, dairy foods, calf raising and all breeds of dairy cattle. Points are given for correct answers and high scoring team wins. The questions are tough, the competition is fierce, the knowledge gained is extensive, but the most rewarding is the team comraderie that develops the team spirit and fellowship displayed by these four youths of the Berks County Dairy Bowl team is a shining example of what 4-H is all about.

To their credit to date, the Berks County team placed first at the Regional 4-H competition in July, placed first at the State 4-H competition at the 4-H Acheivement Days at Penn State in August, and placed second at the National Dairy Quiz Bowl competition in Louisville, Ky. in November.

Now, it is on to the Pennsylvania Holstein Convention in Erie, where they will be competing in the Pennsylvania Junior Holstein Association Dairy Quiz Bowl against teams from across the state. These past winter nights have found these teammates sharpening their skills as they prepare themselves for new competition.

Although all team members have past championships in showmanship and fitting to their credit, and each one is quite accustomed to the daily chores on their parents farms, they rely on two thick notebooks of typed questions and answers put together by team captain, Connie Ohlinger, for their technical information. Acknowledging that their best source of questions has been Carl Brown, of F.M. Browns Sons, Inc. Feeds, Sinking Spring. Connie has also collected questions from previous contests. All team members try to read Hoard's Dairyman magazine as often as possible.



Berks County Dairy Bowl team, hard at work studying notebooks filled with questions and answers, include, from the left, Carol Dreisbach, William Lesher, Scott Troutman, and Connie Ohlinger.

"It takes a lot of studying," Connie admits. When the team has been stumped by a question, they have also relied upon Dr. George Merrill, of Willow Creek Animal Hospital, R1 Leesport, to answer the question or to prepare them for "really hard question", Connie explains.

Admitting that the least liked part of the competition is the individual questions, the team agreed that their favorite subjects are health and breed questions. Crops and feeds are areas which William and Scott specialize in; with milking procedures, management, and breed questions being the favorites of Connie and Carol.

If a teammate does not know the answer to an individual question, they will usually try to give a good guess. "Sometimes if you're close (to the answer), they'll give it to you," Scott explains.

If nothing comes to mind, "you try to look like you're thinking of something intelligent," Carol adds.

All agreed that the easiest part of the competition is the team questions when the team gets to confer on the answer and the team captain is responsible to give the answer within the alloted time. Although the rest of the team agreed that "she is good at bailing us out when we are behind," Connie says that it gets difficult, "if the team doesn't give me answers and I have to dream something up." Concluding that her favorite questions are the toss-ups, Connie said, "everybody might know the answers, but then it comes down to whoever has the faster fingers on the buzzers."

The coaches for this outstanding team are Kenneth Fabian, R1 Bernville, and Helen Seidel, Berks County Dairy Princess. Although admitting to "threatening them at regionals" and "bribing them at States", Fabian remembers back to March at the banquet when Connie came up to him and told him that this year (1982) the team was going to win and they were going to go to the Nationals in Kentucky.

At one practice for their interview the youths seemed to know what page of questions their coach was reading and answered before the question was finished most of the time.

"See, I don't have to read the questions, they know what I'm going to read," Fabian said.

If the Berks County team is successful in Erie next week, it is on to the Nationals in Virginia in June and more stiff competition. What will be next for these youth with a combined total of 32 years of 4-H between them?

Stating that she was first interested in Dairy Bowl because she wanted to learn more about cows, Carol plans to help coach 1983's dairy bowl team. Since the rules require that once a team wins on the state level, it must retire and cannot compete in the same contest again, other team members, Scott, William and Connie, also plan to assist the upcoming team to repeat the honors.

But, look out all dairy judging teams. All four of these juniors plan to upstage the current Berks County Dairy Judging team, which placed second at states (and eligible to try-out again) and repeat their victories in Dairy Cattle Judging Competitions. With the team spirit sportsmanship that these youths display, Berks County will be well represented in any future competition.

As team prepares for competition at State Holstein Convention at Erie next week, coach Kenneth Fabian adds his support and guidance.

Cumberland honors 4-H baby beef champs

By Beth Hemminger
Staff Correspondent

MECHANICABURG — The Cumberland County 4-H Baby Beef Club closed its 1982 activities year with a fanfare of awards and recognition to members for a year of work well done.

After a roast beef meal, the awards were presented to the champions of the showring.

Receiving an engraved silver plate for the Cumberland County Grand Champion Steer was Angie Fought. She went on to receive another award for her efforts in the showmanship competition, capturing the Senior Champion Showman Award.

Allyson Sheaffer received a silver plate for her Cumberland County Reserve Champion Steer. She also received the Brindle Memorial Award for the animal with the most gain during the 4-H year. Her steer had and average daily weight gain of 2.65 pounds. Denise Baker's steer was runner-up for the award with an average daily amount of 2.48 pounds.

Keith Baker was presented an engraved plate for his efforts in winning the Junior Champion Showmanship award at the roundup. Winning the Intermediate Champion Showmanship award was Karen Fought.

Winning the Senator Wade Plaque in the county was Steve Otto. The Senator Wade Plaque is presented to a 4-H member who has shown throughout his 4-H career the qualities of leadership, intergrity and citizenship. Steve received this award because of his outstanding dedication to the overall 4-H program in Cumberland County.

The 57th Annual 4-H Baby Beef Banquet is sponsored by The Mechanicsburg Area Chamber of Commerce.

Cumberland County baby beef winners, include, from the left, Allyson Sheaffer, reserve grand champion and Brindle Memorial Award; Karen Fought, intermediate champion showperson; Angie Fought, grand champion, senior showing championship; and Keith Baker, junior champion showman.

Vegetable growers stress irrigation

BY DICK ANGLESTEIN

BLUE BALL — Continuing emphasis on the need for irrigation in the growing of vegetables and at least one possible new crop highlighted the annual meeting of the Conestoga Valley Growers.

Irrigation was also the subject of a session this week sponsored by the Eastern Lancaster County Adult Farmer Program and attended by some 35 growers at the Union Grove School, Terre Hill.

Several Conestoga Valley Growers now have irrigation systems on their farms and three were designed and installed through the Eastern Lancaster County Adult Farmer program last year.

"If vegetables are to become a viable commodity in this area, irrigation is essential," according to Don Robinson, adult farmer instructor.

"Due to the limits of the water supplies, trickle irrigation is the best system for our small acreages."

In addition to irrigation, black plastic mulch is desired for the vegetable operations.

Both will be featured in another vegetable meeting at the Union Grove School on March 1. A New Jersey grower who uses both will explain his operation to interested growers.

Carrots will be investigated as a possible new crop for the growers during the coming season.

Peppers, both hot and bell, which have been grown on a limited basis in the past, may be expanded, if interest is shown.

Growing operations this year will also include crops featured in the past, including cauliflower, broccoli, cantaloupes, sugar baby melons, some pumpkins and horseradish.

More than 100 growers, including those involved in horseradish production, are now associated with the Conestoga Valley Growers.

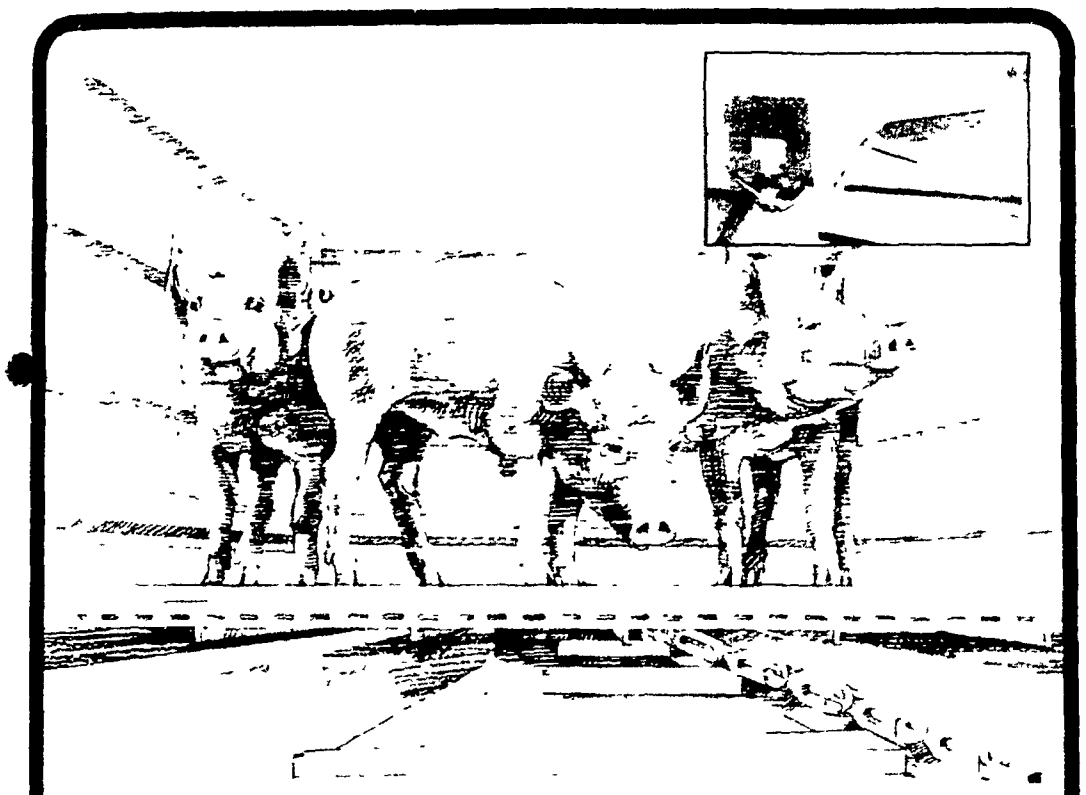
Three directors elected at the annual session are Alvin Fox, R3 Ephrata; Marvin Weaver, R2 East Earl; and Bob Anderson, Eastern Lancaster County Ag Department instructor.

Computer program helps with crop insurance decisions

NEWARK, De. — Federal Crop Insurance Corporation is now the only form of disaster relief available to farmers since Congress put all crop insurance protection in the country under a single umbrella.

To help farmers decide whether it is to their advantage to buy this insurance, FCIC recently commissioned economists at Texas A & M University to prepare a computer program which analyzes this decision. The program is called ARCIE (All Risk Crop Insurance Evaluation). It is being made available through state Cooperative Extension Service offices.

Financial institutions or insurance representatives wishing to acquire a copy of the program for use on their own micro-computer may do so by writing to the following address: The ARCIE Project, c/o Steven C. Griffin, Project Leader, Dept. of Agricultural Economics, Texas A & M University, College Station, Texas 77843.



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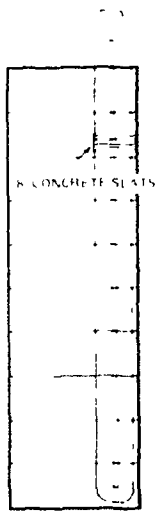
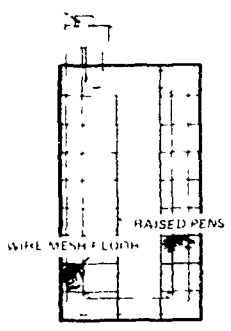


Hog Finishing



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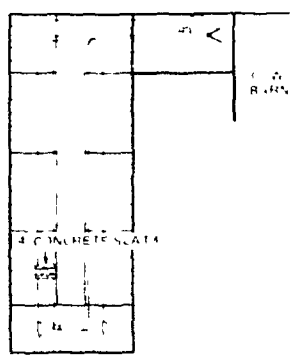

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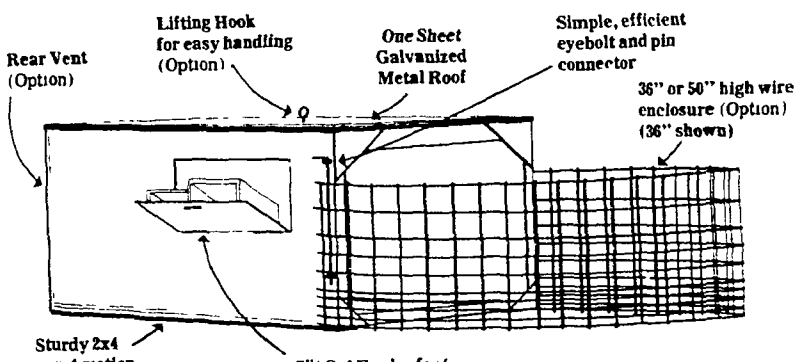
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Grange opposes Lincoln land grant bill

HARRISBURG — The Pennsylvania State Grange has announced that it will oppose passage of state legislation that would give federal land grant status to the Philadelpia-based Lincoln University "unless several clarifications are made in the bill," according to a top Grange official.

State Grange Master Charles Wismer said the organization is opposed to establishing a second Land Grant University in Pennsylvania "if they intend to duplicate services already provided by the Pennsylvania State University, a land grant university for more than a century, or if it will in any way interfere with the University's current funding status."

House Bill 2, currently in the House Education Committee, would allow Lincoln University to become a Land Grant University eligible for funds set aside in an Act passed by Congress in 1890 for colleges of agriculture and mechanical arts to provide land grant educational, research and extension programs, services or activities. In the bill, Lincoln University also would become eligible for some state funds to support these services. Lincoln University is currently a state-related University and does receive Commonwealth support.

Wismer said, "The State Grange wants to ensure that the state's agricultural industry and rural people will not be affected adversely by any reduction in funding or resources needed by Penn State to continue the services they provide to the citizens of the Commonwealth."

Wismer said the organization would like to have clarified in the legislation that Lincoln University would receive 1890 land grant endowments, not in competition for Penn State's funding in an Act passed in 1862, and that no Commonwealth taxpayer money be used to duplicate services already provided by Penn State.

Wismer said the Grange is looking at some amendments which are being proposed to clarify the two points in question. If these amendments are adopted, the Grange will not oppose the bill's passage.

"We would also like to see public hearings held throughout the Commonwealth to gather citizen input into the proposal," he said. The Grange will support the holding of hearings when the bill gets to the Senate Education Committee, he said.

No-till not always effective erosion controller

HARRISBURG — Farmers use no-till and minimum tillage to save time, energy and soil, but many are not getting the soil savings due to cropping practices, says John Spitzer, agronomist for the USDA, Soil Conservation Service in Pennsylvania.

A Dauphin County study has shown that as high as 81 percent of disk and chisel tillage is ineffective due to a lack of ground cover. Some farmers bale corn stocks for bedding. This leaves the ground surface bare over winter and greatly increases erosion, Spitzer notes. In other cases, farmers make too many trips over the field with chisel plows or disks. As a result, too little crop residue remains on the soil surface.

Using a no-till planter leaves 95 percent of the residue on the surface. Chisel plows leave 50 to 80 percent per trip depending on type of chisel. Disks leave 25 to 50 percent of cover per trip while conventional plowing leaves 0 to 10 percent, the agronomist points out.

A minimum of 2,000 pounds of residue per acre on the surface is needed for effective erosion control. Fine-textured residue left by crops such as soybeans and small grain is more effective pound-for-pound than coarse-textured residue such as from corn and sorghum.

"To be exact," states Spitzer, "a pound of small grain residues is twice as effective as a pound of corn stalks."

According to Spitzer, there is an easy way to estimate the amount of residue produced by a crop. Multiply crop yield in bushels per acre times the residue yield of the crop. Residue yields for common crops are: winter small grain, 100; spring small grain 60 to 75; corn 56; and soybeans 40. (A 30 percent loss of cover over winter is included in the computations.) Thus, an 80-bushel-per-acre corn yield would produce 4,480 pounds of residue less 30 percent winter loss equals a spring cover of 3,136 pounds of residue.

"At this production level, adequate erosion control would be obtained with the use of no-till planting and leaving all or most residue," explains Spitzer. "However, two trips over the field with a tandem disk would incorporate 75 percent or more of the residue into the soil leaving less than 1,000 pounds per acre on the surface. The result would be an excellent opportunity for excessive soil loss due to water erosion.

Soil covered with plant residue is the secret to good erosion control, claims Spitzer. No-till farming leaves the greatest amount of cover and the best protection, he concludes.

Simbrah cattle breed grows

BOZEMAN, Mt. — The Simbrah registry, maintained by the American Simmental Association, realized a 50 percent increase during 1982, according to figures released recently by ASA Executive Vice President Earl B. Peterson.

"We have over 10,000 registered Simbrah animals in the herd registry after just a few short years of existence", Peterson said. "All indications point to Simbrah as an emerging breed that combines the traits of the Simmental and the Brahman."

Peterson pointed out that Simbrah cows make superior mothers, and the bulls excell in the traits of fertility and virility. Cattlemen have found Simbrah to be truly outstanding in feed consumption and efficiency, particularly in the warmer environments.

The breed is found in several states, including Oregon, Washington, Kansas, Missouri, Oklahoma, Arkansas, Kentucky, and Virginia, in addition to the Deep South states. "They are now recognized in several other countries, including Australia, new Zealand, South Africa and in much of Latin America, Peterson explained.

Purebred Simbrah consist of 5/8 Simmental and 3/8 Brahman breeding.

Information about Simbrah cattle or breeders may be obtained from the American Simmental Association, One Simmental Way, Bozeman, MT, 59715.

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Tobacco talks set Thursday

TERRE HILL — The Eastern Lancaster County Adult Farmer Program will sponsor a Tobacco Management Meeting at 7:30 p.m. Thursday in the Union Grove School.

Speakers for the evening will be Al Fleming, State Office of the Agricultural Stablilization and Conservation Service and John Yocum, Director of the Southeast Research Farm at Landisville.

Fleming will explain the tobacco quota law and how it works. Pennsylvania tobacco growers have a tobacco referendum on Feb. 28 through March 3 to determine if tobacco quotas will be in effect in Pennsylvania during the next three years. Fleming will be explaning who can vote, how to vote and what would happen if growers vote in favor of quotas. He will also be discussing the growing of Maryland type tobacco in Pennsylvania.

Yocum will be discussing tobacco bed management and compare the Pennsylvania type tobacco with the Maryland type.

Anyone interested in knowing what they are voting on and how quotas work and would also like to know more about Maryland tobacco is invited to attend the meeting held at the Union Grove School on Thursday, at 7:30 p.m. The Union Grove School is located 2 miles north of Route 23 on Route 625. Any questions can be directed to Bob Anderson, Agriculture Teacher at (215) 445-5041.

Angus unit plans scholarships

WELLFLEET, Neb.-College scholarships totaling $5,400 will be awarded to eight deserving young boys and girls in 1983 by the American Angus Auxiliary, reports Mrs. Eli B. Votaw, Jr., Wellfleet, Neb.,Scholarship Chairwoman of the national Angus women's organization.

Scholarships will be awarded to eight high school graduating seniors who are active in Angus beef projects and school, community and church activities. Five girl and three boy winners will be selected from each of the respective state applications. First place scholarship in each group will be 1,150, with $800 for second and $500 for third. There will be a $300 scholarship for the fourth place girl and a $200 scholarship to the fifth place girl.

The scholarship entry deadline is June 25. The winners will be announced following the judging of the applications during the American Angus Futurity in Louisville, Ky. Applications may be made through state or regional Angus Auxiliaries. The names of state chairmen, applications and other information about the program can be obtained from Mrs. Eli B. Votaw, Jr., E Bar V Ranch, Rt. 1, Wellfleet, Neb., 69170.

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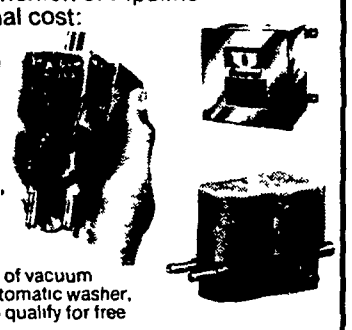

*Pipeline order must consist of vacuum system, receiver system, automatic washer, milker units and milk line to qualify for free pulsation system

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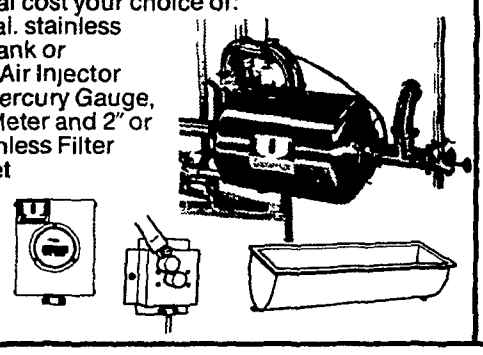

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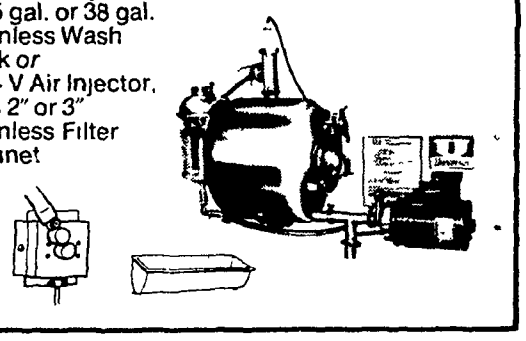

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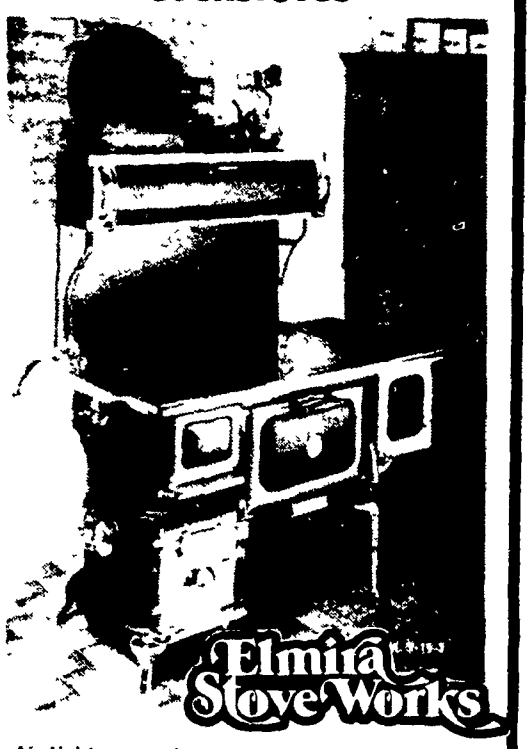

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N.Y. Cattlemen select queen

ROCHESTER, N.Y. — Helen Patton of Bainbridge was named Cattleman of the Year and Zoann Parker of Edmeston was crowned Beef Queen at the annual meeting of the New York Beef Cattlemen's Association last Saturday at the Hilton Inn here.

Patton and husband Tom have been in the cattle business for more than 22 years and have raised registered Shorthorns for 17 years, showing them at county and state fairs and regional events. She has been both vice chairman and chairman of the annual Beef Barbecue co-sponsored by the New York Beef Cattlemen's Association and the New York CowBelles held at the annual Empire Farm Days agricultural trade show. She is chairman of the New York Beef Cattlemen's Association promotion committee and works as coordinator of the Association's Market Exchange. She also has been active in the New York CowBelles and served as a vice president of that group.

Patton has been assistant superintendent of the Beef Department at the New York State Fair for several years and has served on the Afton Fair Board of Directors for five years. She was a 4-H leader in Broome County for four years and was president of the New York State Shorthorn Lassie Chapter for four years.

Parker was named the first Beef Queen for the New York Beef Cattlemen's Association and will work with that group and the New York CowBelles to promote beef at many events during the year. She was selected on the basis of poise, personality, achievements with beef and ability to work with people.

Parker, 21, is the daughter of Mr. and Mrs. John Parker. A graduate of Edmeston Central School, she is a senior at Cornell University where she is studying agricultural education for a career in teaching or an agriculture related industry.

A 4-H member for 10 years, Parker is currently a member of the Collegiate FFA at Cornell and serves as advisor to the eighth grade FFA Chapter at New Berlin Central School.

Parker has served as assistant 4-H beef superintendent at the New York State Fair and in 1981 was selected Miss Charolais U.S.A. Alternate in recognition of her work with Charolais cattle and with beef cattle in general.

Alternate Beef Queen is Sandra Sworts, 20, of Middleport. She is the daughter of Mr. and Mrs. Ted Sworts. A graduate of Royalton-Hartland High School, she is a junior at Cornell University where she is studying agricultural economics for a career in Extension work.

Other candidates for the Beef Queen title were Heather Acomb of Stafford and Kelly Lewis of Pulaski.

Richard J. Czelusta of Appleton was named Outstanding Youth and cited for his 4-H and FFA work with beef projects. The son of Mr. and Mrs. Chris Czelusta he is a freshman at the State Agricultural and Technical College at Cobleskill where he is majoring in animal husbandry.

He has been active in 4-H for 10 years and in FFA for five years. he has served on the Niagara County Community Resource Development committee for two years, on the livestock advisory committee and was one of the initiators of the current Teen Program. He is currently the State FFA Beef Proficiency Winner and New York State 4-H Beef Winner. He was a member of the 1982 State FFA livestock judging team and is on the Livestock Judging Junior team at Cobleskill.

H. Louis Moore, economist at Pennsylvania State University, was the afternoon speaker and discussed "The Economic Transition of the Beef Business", relating in particular to the part-time beef producer.

William Cisco of Lindley was re-elected president of the 800 member New York Beef Cattlemen's Association and Mrs. Irene Andersen of Long Eddy was re-elected president of the New York CowBelles.

A two-day trade show with 17 agribusiness exhibits was conducted in conjunction with the annual meetings of the New York Beef Cattlemen's Association and the New York CowBelles.

Home financing session Thursday

LANCASTER — Are you interested in obtaining a home but you're not sure if you have the finances to do so? The Penn State Extension Service is conducting a workshop about "Alternative Ways of Financing A Home." This session will be held Thursday from 7-9:30 p.m. at the Farm and Home Center.

The session will include a panel of speakers who represent various options of financing a home. Panel members are Patrick Freeman, FHA County Supervisor; Robert Heiserman, V.P., Holder, Decker and Brisson Better Homes and Garden; Robert Lynch, V.P., Lomas Nettleton Corp.; Paul Wissler, V.P. and Manager of Loans, First Federal Savings and Loan; Steve Van Duzer, V.P. Regional Mortgage Loan Coordinator, Hamilton Bank; Roger Rohrer, Branch Manager, Farm Credit.

There will be a short presentation by each member of the panel and a time for discussion and questions. Cost of the session is $3.00 and includes handout materials and refreshments. To register, contact Michelle Rodgers, Extension Home Economist, 1383 Arcadia Road, Room 1, Lancaster, PA 17601 (394-6851).

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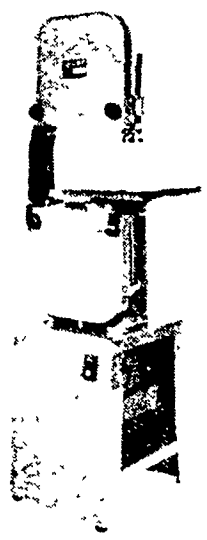

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USDA research gets to core of apple damage

BY SHEILA MILLER

BELTSVILLE, Md. — Scientists at the Beltsville Agricultural Research Center, the largest single location of U.S. Department of Agriculture research, have developed a method to determine by "fingerprint" the quality of fruit, both internally and externally.

Using a combination of radiant energy, transmission, and flourescence, the scientists use instruments to measure the spectrum of light which the fruit reflects, allows to pass through, or which produces a glow.

Karl Norris, chief of the USDA horticulture instrumentation research laboratory here at the Center, explains that this "fingerprinting" has its application in the apple industry by allowing growers, packers, and processors to detect a defect called "water core."

Apples that are affected by water core "will go bad in storage and go brown in the center," explains Norris. These inferior quality apples do not hold up in cold storage conditions, he notes, and will be totally spoiled by April of the year following harvest.

By using a special light-transmitting instrument developed at Beltsville and just recently put on the commercial market, Norris says growers and packers can randomly sample crates of apples in order to sort out water core fruit at harvest time. These apples are "the sweetest and juiciest" apples right off the tree, he adds, and pose no danger to people eating them.

Norris notes that this light-transmitting measurement cannot be used on other fruit for quality inspection.

Although Norris has no clues as to what causes water core in apples, he suspects that the longer an apple is on the tree being subject to fluctuating cold and warm spells the more susceptible it is to damage.

The USDA scientist stresses that commercial orchardmen and fruit industry inspectors could save money by using this device to sample 10 to 15 apples per crate. "Instead of getting only $2 a bushel for water core apples the next spring, they could get $7 for them at harvest time."

He estimates that 20-30 percent of the apples harvested and stored are lost to water core damage.

The commercial light transmitting device is available for about $250.

For more information, contact Norris by calling 301/344-3650 or writing to him at the Beltsville Agricultural Research Center, Room 103, Bldg. 022, Beltsville, MD 20705.

This light-transmitting instrument measures the quality of apples and can help in detecting costly water-core damage. Developed by USDA at the Beltsville Research Center, this device is now available commercially for use by growers, packers and processors.

Chester Dairy Day slated on March 1

COATESVILLE — Due to last week's snowstorm, the Chester County Dairy Day program has been rescheduled for Tuesday, March 1, from 9:30 a.m. to 3 p.m. at the West End Fire Hall, Coatesville.

The program will include presentations by Steve Spencer, Penn State dairy extension specialist, on Somatic Cell Count and Stray Voltage, and Fred Hughes, Extension farm management specialist, on "How Much Farm Debt Can You Manage" and "Making Money Producing Milk."

A farmer panel will also discuss personal experiences with stray voltage in their operations.

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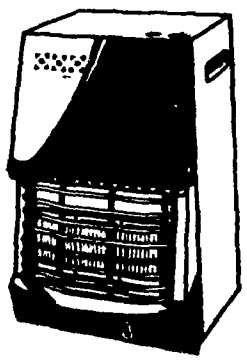

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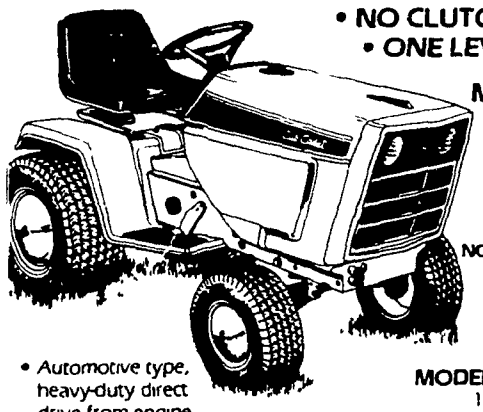

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Pa. Pork Producers honor

(Continued from Page A1)

years old. During last year's York Fair, Melissa exhibited the champion market hog and was chosen champion fitter.

Not only does Melissa know how to show and fit hogs, but she knows what's needed to put together a pork package on- foot. She demonstrated her judging ability by placing first at last year's Junior Livestock Field Day. Picking out a top hog on the rail also is one of Melissa's talents. She is a member of the state's Meats Judging Team that placed fourth at the state contest.

The sophomore at Dallastown High School says she is "undecided" about the future, but plans to enter some phase of the livestock industry.

Receiving the FFA Achievement award from Vice President Steve Burkholder is Ted Brown Jr. of Conneautville, Crawford County.

The outstanding 4-H'er recognized by the Pa. Pork Producers was Melissa Trostle of Red Lion, York County. She received her award from out-going president Abe Fisher, Kinzers.

Newly elected officers of the Pa. Pork Producers Council are president Elwood Houser, left, of Lebanon and Stephen Burkholder, center, of Alburtis. Secretary of the PPPC is Herb Schnick, Kutztown.

Out-going PPC pres. stresses checkoff

CAMP HILL — In his final hours as Pennsylvania Pork Producers Council president, a position he's held for the past three years, Abe Fisher of Kinzers, Lancaster County encouraged pork producers across the Keystone State to "invest in promotion in order to keep local packers in business." He cautioned the nearly 1,000 swine producers who attended Thursday's Keystone Pork Congress about the invasion of Iowa Beef Packers pork products to Eastern markets.

How can Pennsylvania pork producers make sure they're not crowded out? According to Fisher, hog producers need to make sure auction barns and packers are "checking off" their hogs and feeder pigs.

Fisher explained that the National Pork Producers Council has established a 10-cent and 20-cent contribution or "checkoff" for each feeder pig and fat hog marketed. These funds are sent to NPPC headquarters and redistributed to each state based on the rate of production.

"The less hogs you produce, the more money you get back," said the PPPC president. Last year Pennsylvania received about $25,000 — 15-cents back on ever fat hog and 6-cents back on each feeder pig.

Pennsylvania could be getting more promotion funds from NPPC if everyone would participate in the checkoff program, said Fisher. Presently, only 47 percent of the total number of hogs marketed in the state are checked off. Those companies checking off on a regular basis include: Allen Clark, Inc, Paxinos; Arbogast and Bastian, Allentown; Clarence A. Hulshart, Stewartstown; Economy Locker Storage, Pennsdale; Emery's Buying Station, Ephrata; Hatfield Packing Co., Hatfield; Leesport Market and Auction, Leesport; PACMA, Camp Hill; and Porkland Industries, Inc., Lancaster.

These businesses checkoff the dimes based on "implied consent," said Fisher. "The markets take it off the checks automatically and send it out to NPPC. If the farmer wants the money back, he can ask for it. But most of them don't."

Fisher pointed out that the monies received by PPPC are used in various ways. Roughly $4,000 is used to purchase pork to be used in school home economics programs; $2,000 is spent on pork pamphlets; $3,500 is put toward pork research; and the bulk of the funds, $38,000, is spent on promotion.

The PPPC president stressed the need for all pork producers to cooperate in promotion efforts. He cited the "phenomenol" growth in the state's swine industry during his presidency, and his continuing concern that pork consumption will lag behind production.

"There's more pork coming into the state from the Midwest," observed Fisher. "And the production in the state keeps going up. We're getting close to saturating the market. This could lead to more packers closing their doors, and farmers with no market."

He pointed out the Dec. 1 pig report showed numbers were up nationally by 11 percent, a result of improved prices.

Concerning the pseudorabies problem in the state, Fisher said he is optimistic that the disease will be cleaned up soon.

"The pseudorabies quarantined herds continue to go down," he said. "If the market should take a dive in 9 to 12 months as economists predict, Pennsylvania will have a chance to clean up.

"Our concern is that the state will decide that pseudorabies will be cleaned up by Oct. 1, 1983. That would put a lot of family farms out of business," Fisher continued. "The key is no new outbreaks."

Fisher is optimistic about the new "Lean on Pork" promotion that is being adopted by Pork Producers across the nation. By having the same slogan, the states and national organizations can coordinate their promotions so consumers and farmers can readily identify with the source.

In stepping down from his president's post, Fisher observed that PPPC needs to get larger producers involved in the organization and participating in promotion efforts. "If they're going to be putting pork on the market, they need to be promoting it." He encouraged pork producers to volunteer their time in order to make their product more visible — in mall cooking demonstrations, grocery stores, and anywhere the consumer can be reached.

Stepping up to the presidency from the office of vice president is Lebanon Countian Elwood Houser, a purebred Yorkshire breeder with a 50-sow farrow to finish operation.

Elected to the vice presidency was Stephen Burkholder of Alburtis, Berks County. Along with his father, Melvin, Burkholder operates a 60-sow farrow to finish operation. He also serves as president of the Eastern Pork Producers' Association.

Herb Schick, Kutztown, continues as secretary of PPPC.

LVNB's agri-seminar attracts 350 farmers

SCHAEFFERSTOWN — Over 350 farmers gathered at Lebanon Valley National Bank's 4th annual agri-seminar, Wednesday, eager to hear optimistic predictions for their individual commodities and crops as forecasted by farm economists, bankers and managers.

But though the pork producers heard what could be described as a very favorable outlook, the dairy farmers left the seminar with a much less optimistic forecast.

Addressing the pork and beef industry situation was H. Louis Moore, professor of agricultural economics at Penn State University.

The dairy outlook for southeast Pennsylvania was delivered by Lewellyn S. Mix, director of farm management for Agway.

Find detailed reports of Mix's and Moore's predictions on this page and page A28.

Charles Hossler Jr.

Other speakers at the seminar included Albert B. Murry, president of Lebanon Valley National Bank explaining the chief reasons LVNB does or does not grant ag loans.

That afternoon, Dean Charles Hossler Jr., dean of the College of Earth and Mineral Sciences at Penn State, addressed the audience.

Hossler warned the farmers to be leery of weather forecasts as predicted through radio or newspapers and of forecasts describing weather for more than four days in advance.

"Of course the ideal situation would be to talk to a meteorologist every day and ask him what the weather will be over your place

(Turn to Page A28)

Economist paints positive picture for pork industry

BY DEBBIE KOONTZ

SCHAEFFERSTOWN — "I see nothing in this but good news," Penn State Ag Economist H. Louis Moore contends as he points to Pa. statistics bearing 1983 predictions for the pork industry.

With an opportunity to finally paint a positive picture for the pork producers of Pennsylvania, Moore elaborates saying, "The American farmer has come through with flying colors and has done what he never thought would be possible."

Moore delivered this outlook to an audience of over 350 Lebanon County farmers Wednesday afternoon at the Schaefferstown Fire Hall during the Lebanon Valley Bank's 4th annual agri-seminar, and then again Thursday morning at the 5th annual Keystone Pork Congress in Harrisburg.

Stating that the current ag situation is "in a new era of agriculture," Moore describes this era as a period of:

- disinflation — a slowing down of the increase of inflation;
- high unemployment;
- a strong dollar;
- a drop in ag exports;

(Turn to Page A 28)

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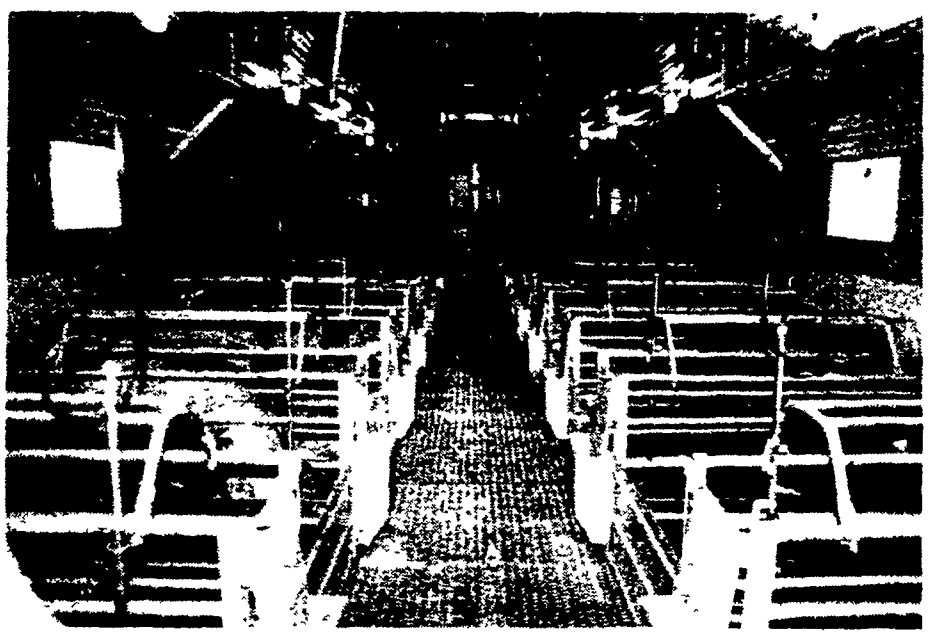

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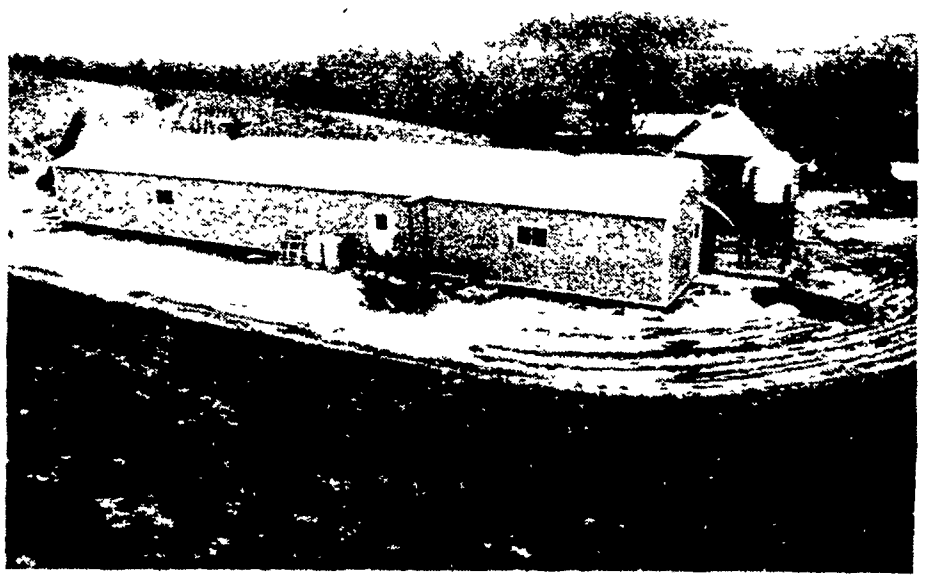

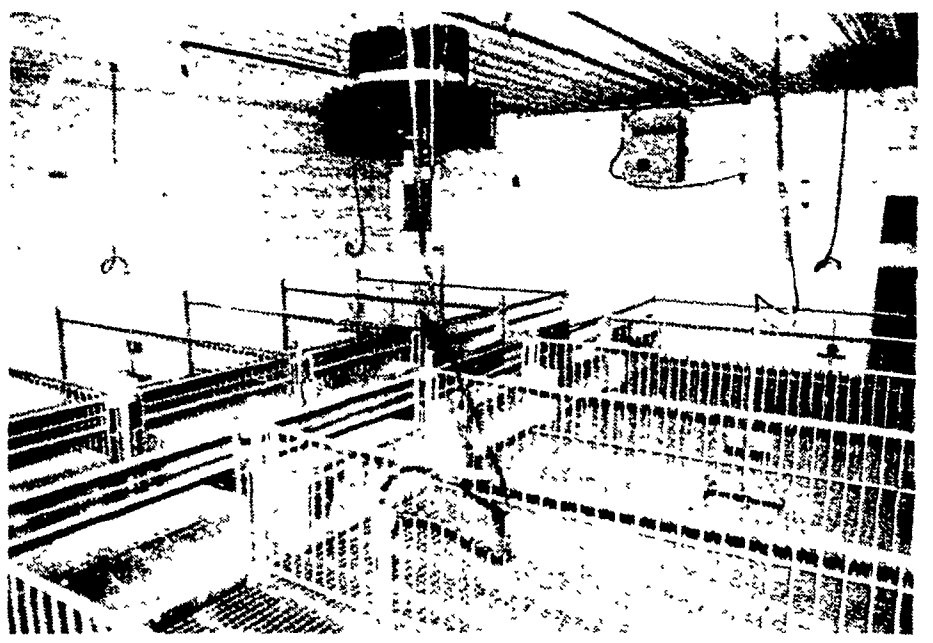

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Economist predicts

(Continued from Page A26)

- a drop in farmland values;
- unstable interest rates;
- no longer buying with borrowed money and paying off with inflated "cheap" dollars;
- a bold new PIK program;
- growth objectives being replaced with survival objectives for many firms and farms;
- realizing consumers as the key to economic growth.

With so many bleak factors composing Moore's new ag era along with his statistics of a decreasing farm income ($33.3 billion in 1973 compared to a projected $16 - 21 billion in 1983), many seminar attendants were surprised to hear Moore contend that the farm economy will improve.

But as this economist points out, the total inventory of hogs in the U.S. has dropped 9 percent from last year and 17 percent two years ago, offering the farmers who were able to "stick it out," less competition. Further statistics show an inventory of market hogs down 10 percent from last year and a breeding herd down 7 percent.

"Why is there very little hog expansion? Because too many hog producers got burned in '78, '79, and '80, and because producers are cutting their debts, and because bankers are more reluctant to lend money" he explains. "There are now 25 percent fewer people producing hogs on U.S. farms than five years ago."

Although U.S. statistics were down for hog production last year, Pennsylvania statistics, as of Dec. 1, point to an increase in production of 11 percent. However, Moore pairs this statistic with that of New York which is down 40 percent, adding that most of this business has now moved into Pennsylvania.

Lou Moore

Moore's hog price prospects show a break-even price of $58 per hundredweight for February with Future's Market reading in at $59.75. For October, Moore estimates a break even price of $59 with Future's Market at $49.35, although the economist offers a "guestimate" of $56 for the same month.

Moore, summarizing the hog market, says, "In agriculture, we are having a feast or famine period all the time. And each division of agriculture has its own feast or famine period all the time too. If these statistics (the hog price prospects) prove correct, there's money to be made in 1983 in hogs."

LVNB

(Continued from Page A26)

that day," he said. "But you can't do that, so you have to rely on local sources."

Equating the weather to a deck of 52 cards which produces lots of different hands, he said there are "lots of potential weather types." And because of this, weather forecasters who predict conditions in the far future are usually "just lucky if they get it right."

Other events on the day's agenda included a luncheon, slides of President Reagan's trip to the Chester County farm of Leon Wilkinson last summer, and a question and answer period. —DK

Dairy farmers hear "same 'ol story"

BY DEBBIE KOONTZ

SCHAEFFERSTOWN — Although he couldn't offer dairy farmers an outlook any more favorable than that which has existed for the past couple years, Lewellyn S. Mix, director of farm management for Agway, did forecast promising times ahead for the latter part of the '80s.

"For dairymen, 1983 isn't necessarily going to be a good year, but those who survive the next few years, will be in a very, very favorable and strong position in the later 1980s," he said, Wednesday, at the 4th annual agri-seminar of the Lebanon Valley National Bank in Schaefferstown.

To return milk prices to more profitable levels, Mix said farmers must experience the following four factors:

- a decrease in cow numbers;
- a strong advertising and promotion campaign for dairy products;
- an increased commercial use of products by 6 to 8 billion pounds per year;
- and development of new products and new export markets.

Pointing out that about 75 percent of all dairy products today are in the hands of the government, including a whopping 95 percent of all butter and 60 percent of cheese, Mix said, "That is too great a figure. We shouldn't be looking to the government to buy our dairy products."

Lewellyn S. Mix

Production this year is projected to be up 3.4 billion pounds while commercial use is estimated to be up only 1.5 billion pounds, he said.

"We don't export this extra produce because we just can't compete in the world market now," Mix explained.

Offering a dairy outlook for 1983, Mix said, "I would say prices will be down 4 to 8 percent, with an increase in cow numbers to mid year. We'll also see a sharp reduction in capital expenditures. Five to ten percent of all dairymen may go out of business for the two-year period of '83 to '84, but normally we get about a two percent drop out every year anyway."

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Lancaster farewell to John Baylor

Crops and Soils Day bids goodbye to 'Mr. Alfalfa'

BY DICK ANGLESTEIN

LANCASTER — The Lancaster County Crops and Soils Day on Tuesday had a little bit of everything, including a rousing, standing sendoff for John Baylor, Penn State's "Mr. Alfalfa."

Baylor, who name has become synonymous with the leafy legume so important to state dairymen, is stepping down after 35 years at Penn State.

And it was appropriate that his last official meeting be in Lancaster County, the Number 1 dairy county, and before a lot of dairymen, interested in the latest news about alfalfa and corn their top two crops.

Jay Irwin and Arnie Lueck, of the Lancaster County Extension staff, made sure that Baylor got a "standing sendoff" by introducing him with a filmed playing of the National Anthem.

And Arnie got a little of the "revival" spirit going when he lead a 35-count applause for Baylor.

In addition to the sendoff, there was also the traditional news and information from Baylor and other Penn Staters about primarily alfalfa and corn.

Also, Lueck honored the top Lancaster County corn and alfalfa growers for the past year.

The top countians in the Five-Acre Corn Competition were:

Harold L. Brubaker, R1 Strasburg, 192.5 bushels per acre with DeKalb XL71. He also was honored for a three-year yield average of 174.4 bushels.

Harold B. Bleacher and Sons, R2 Conestoga, 188.2 bushels, Migro 470.

Charles Hummer, R7 Manheim, 168 bushels, Migro 470; Raymond F. Siegrist, Lititz, 166.7 bushels, DeKalb XL61; R. Edwin Harnish, R2 Christiana, 165.6 bushels, Migro 470; Kerry and Elmer Boyd, R5 Ephrata, 164.1 bushels, DeKalb XL71; and Galen Kopp, R3 Mt. Joy, 108.7, Funk's G4606.

Top participants in the Alfalfa Growers Program were:

Nelson Wenger, Manheim, 8.7 tons an acre hay equivalent; fifth in the state; Ralph Hostetter, Manheim, 7.47 tons; Nathan Stoltzfus, Gap, 7.05 tons; David and John Landis, 6.38 and 5.86 tons.

Here are highlights of some of the information from the presentations:

–Baylor called on the attending farmers to shoot for these alfalfa production goals: 8 tons of hay equivalent per acre; 2812 lbs. of crude protein per acre and 8122 lbs. of TDN.

Last year's top grower had 10.2 tons of hay equivalent, down a bit from the excellent year in 1981; 4,000 lbs. of crude protein and 11,000 lbs. of TDN.

He told the audience to plant proven varieties with moderate resistance to the broad range of alfalfa diseases, particularly anthracnose.

Corn was covered by Joseph McGahen, Extension agronomist.

–He outlined the studies that had been conducted last year following the killing frost that hit Centre County on Aug. 29. Corn, that was killed all the way down to the ear, and other just nipped on the upper leaves was studied for seven weeks after the frost to determine how much the plant recovered and yield was increased.

Waiting some five weeks after the frost to chop the corn permitted significant crop recovery. The dry matter was not significantly changed but grain yield rose some 40 to 70 bushels an acre.

He said he expected there would be no significant difference in nitrate levels between immediate chopping after frost and waiting to harvest.

Douglas Beegle, Extension agronomist, stressed the importance of liming.

–He said the most important reason to lime was attaining proper pH levels so that herbicides, particularly the trizines, can work adequately. A pH level of at least 6.2 permits the trizines to kill weeds and prevents herbicide buildup, which may prove costly in crop rotation.

–He also cautioned farmers to be aware of the new Lime Law regulations approved in Pennsylvania last year. Now, the Calcium Carbonate Equivalent (CCE) levels of lime can be as low as 70 percent, instead of the previous 89 percent. This is the level of neutralizing ability of the lime.

Farmers must now do a bit of figuring with a lime table to make certain thre're applying enough to get desired results.

Other speakers were Sam Dum, farm management specialist, on crop economics; and Don R. Daum, Extension ag engineer, on sprayer calibration and operation.

Grape growers meet tomorrow

LANCASTER — A winter meeting of importance to Lancaster County's wine grape industry has been scheduled for 1:30 p.m. tomorrow at the Farm and Home Center.

Program topics include: — harvest report and reaction on 1982 crop; — by-laws change to permit only growers to serve as officers of the organization; — elections of directors and officers; — weather and degree days as they affect grape culture; — ideas on a quarterly newsletter; — 1983 Wine Conference at Penn State; and — Grape School, march 16, 17 and 18 at the Farm and Home Center.

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Soybean consultants solve far-reaching problems

By Maggie McNeil
ASA Soybean Feature Service

What do chicken farms in Bulgaria, soybean processing plants in China and hog operations in the Phillippines have in common? They've all benefited from the far-reaching American Soybean Association technical consultant program.

ASA's traveling technical consultant program began in 1957 when the first ASA-sponsored consultant was sent to Japan to help the fledgling Japanese hog industry. Since that time, ASA has sent off more than 200 highly trained soybean oil technicians, animal nutritionists, veterinarians and other experts to 76 countries in over 500 problem-solving missions.

ASA technical consultants can, at various times, be found inspecting feed mills in Romania, conducting poultry workshops in Africa, conferring with soybean processor plant supervisors in China and monitoring soybean crushing trials in Venezuela.

"The key to our technical consultant program is problem solving — solving their problems, not ours," states Ken Lepley, technical director for ASA's animal nutrition programs and a frequent traveler and problem-solver himself.

"If ASA does not help other countries find solutions to basic nutrition, processing and other agricultural-related problems, we can forget any market expansion for U.S. soybean farmers," Lepley says.

ASA's consultant program has become more sophisticated as the needs of foreign soybean consumers have grown more complex. In the program's early days, for example, most of the animal nutritionists sent abroad by ASA were "generalists" whose expertise covered several different species. Things have changed since then, and Lepley reports that now almost all of ASA's participating consultants specialize in one animal species.

"As a country becomes more diversified, the consultant's expertise has to become much deeper," says Lepley. "It's also extremely important to get well-trained people who can answer unexpected questions."

Where do most of these people come from? Lepley and his staff choose people from academia, private industry and research institutions.

"We fit the person to the activity. We try to get people with 'hands-on' experience. We also want someone who can return to that same country to help establish continuity," explains David Erickson, head of ASA's soy oil program and coordinator of the soybean oil technical consultants.

Hands-on experience is important, both before going on a technical mission and while participating in one. Instead of largely consisting of formal lectures, ASA's consultant program emphasizes one-to-one contact between the consultants and the people they're working with.

"The closer you can get to the actual people in the host country, the more effective you are," says Erickson.

John Woerfel, oils and fats processing consultant for Riceland Foods in Arkansas, estimates that he's logged in well over 100,000 miles on ASA problem-solving missions. Woerfel has been an ASA technical consultant since 1979 when he traveled to Taiwan to visit processing plants. His most recent trip was to China to take part in a technical exchange program in the areas of soybean and soybean oil processing.

"The most effective way to communicate with the foreign soybean user is definitely the informal question-and-answer technique," says Woerfel.

"The biggest problem in foreign soybean oil processing is the lack of technical expertise and, in many cases, out-dated equipment," according to Woerfel. "If ASA consultants can help solve these problems, foreign soybean processing will be more efficient and soybean consumption will increase."

Woerfel gives an example: two ASA missions took him to Africa to meet with oilseed processors in Morocco, Egypt, Tunisia and Algeria. Algerian oilseed technicians asked ASA to analyze their processing industry and determine if crude soybean oil could be processed in existing refineries. Algeria traditionally uses sunflowerseed oil, rapeseed oil or peanut oil and has never purchased soybean oil.

Woerfel and his group found that soybean oil processing would be possible in Algeria's refineries and says the Algerian oilseed industry is now "seriously considering" the purchase of U.S. soybean oil.

Technical missions are not pleasure junkets. Besides the normal work load of seminars to present, demonstrations to conduct, meetings to attend and facilities to tour, big chunks of time are spent on the road in rented cars, at border points and in customs offices.

Traveling in communist countries poses special challenges, as Evan Jones, swine nutrition consultant from University of North Carolina, found out on an ASA technical mission in the summer of 1982 to Czechoslovakia, Romania and Yugloslavia.

"The border between Austria and Czechoslovakia is the end point of freedom and is frightening and intimidating," says Jones. "The entire country of Czechoslovakia is surrounded with a double row of 10-foot-high barbed-wire fence and guards carrying guns at frequent intervals. After our train moved slowly across the border, it stopped immediately and border guards came into the train and inspected our passports, visas and luggage. It was very serious business."

ASA's animal nutrition consultants and soybean meal technicians really deal with three different markets, says Lepley. The most sophisticated markets are the highly industrialized, developed livestock industries of Europe and Japan.

Second are the rapidly expanding livestock industries of many Asian and Latin American countries. The third group is the yet-to-be developed markets in Africa and parts of South America and the Near East, and also untapped markets such as the pet food markets and fish food markets in industrialized countries.

"The ASA technical consultant program demonstrates on-site the efficient value of soybean products in the food or feed system,"

(Turn to Page A32)

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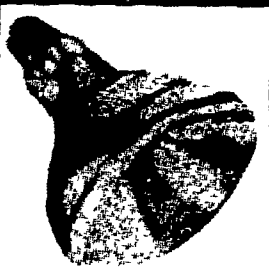

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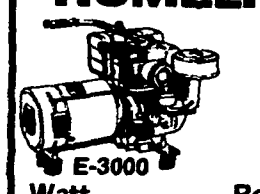

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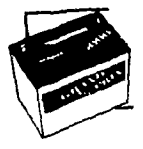

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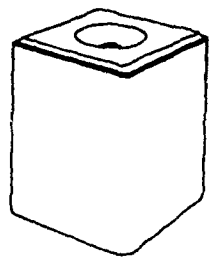

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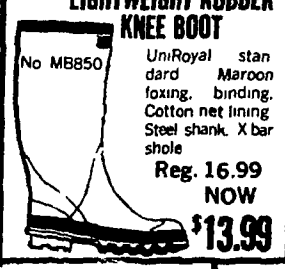

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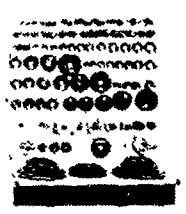

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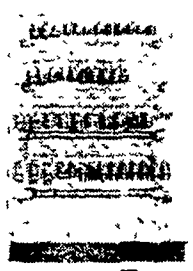

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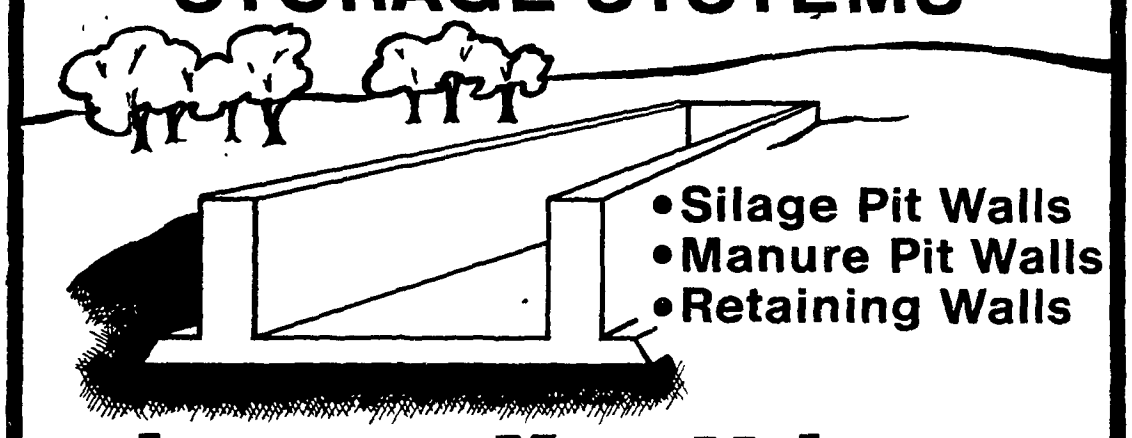

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Inter-State District 7 elects

MT. JOY — Local officers were elected at the annual meeting of District 7 of Inter-State Milk Producers' Cooperative at Hostetter's Dining Hall, Mt. Joy, on Thursday.

The elections include:

Donegal Local— Luke Brubaker, R1 Mt. Joy, president; Elvin Brenneman, R1 Mt. Joy, vice president; Harold Shellenberger, R1 Mt. Joy, secretary-treasurer; delegates, Galen Benner, R3 Mt. Joy; James Brubaker, R1 Mt. Joy; and Donald Hershey, R6 Manheim; alternates, Hiram Aungst, R1 Elizabethtown; Earl N. Landis, R7 Manheim; Hauling Committee members, Gerald Whisler, R3 Elizabethtown; and Albert Brenneman, R2 Manheim.

Lititz Local – Kerry Boyd, R5 Ephrata, president; Earl Stauffer, R1 Ephrata, vice president; Gerald Martin, R1 Ephrata, secretary-treasurer; delegates, Harry Becker, Ephrata; and Galen Crouse, R1 Stevens; alternates Raymond K. Burkholder, R1 Lititz; and Richard Kreider, R5 Manheim; Hauling Committee member, Ray T. Bollinger, R1 Stevens.

Lebanon County Local – J. Melvin Brandt, R1 Hershey, president; Frank Graybill, R1 Hershey, vice president; J. Calvin Zimmerman, R7 Lebanon, secretary-treasurer; delegates, Donald Bomberger, Annville; and Howard Kopp, Middletown; alternates, Arthur Brandt, R1 Hershey; and Dale Kennedy, Middletown.

Featured speaker at the session was William Hastings, manager of quality and field services for Inter-State. He stressed the importance of maintaining quality on the farm

Daniel L. Martin, R1 Manheim, director, spoke on the current continuing financial concerns of dairy farmers and repeated the need for more product promotion as the major solution.

Fieldmen also stressed milk quality and a slide presentation on the history of Inter-State was given to the capacity audience.

Wayne County offers 4-H dairy judging opportunities

WAYNE — The Wayne County Extension is offering young people the opportunity to get involed in 4-H dairy judging.

Participation will teach 4-H'ers 1. qualities to look for when buying dairy cattle; 2. the parts of the cow; 3. public speaking through oral reasons for class placings.

The first 4-H dairy judging practice session is scheduled for Thursday, Feb. 17 at the Wayne County Extension Office in Honesdale.

Other sessions will be held at Wayne County farms.

The first dairy judging contest will be held in early April at the University Park Dairy Center at Penn State.

Any youth between the ages of 9 and 19, interested in the club, should contact the Extension at 253-5970, Ext. 114.

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U. of Delaware schedules equine health seminar

NEWARK, Del. — A one-day seminar devoted to preventive medicine, care and management of the foal from birth through weaning will be presented at John M. Clayton Hall at the University of Delaware on Saturday, March 26.

Three equine practitioners will utilize their field experience to develop a program for the horse breeder to prevent medical problems and promote the maximum health potential for foals. Speakers will include Dr. Thomas R. Bowman, Dr. Joseph M. Haines, and Dr. Alan J. McCarthy.

A fee of $50 will be charged and will include lunch, refreshment breaks and seminar material. A group discount fee is offered at $45 per person if five or more register as a group.

To register or obtain an order form, write or telephone Dr. Edwin A. Crispin, University of Delaware, 2800 Pennsylvania Ave., Wilmington, DE 19806, (302) 738-8151.

Ag preservation meeting Thurs.

LAMPETER — A public meeting farmland preservation will be held in the Lampeter-Strasburg High School cafeteria next Thursday at 7:30 p.m. This meeting is being sponsored by the Lampeter-Strasburg FFA chapter.

Gregory Shad from Congressman Robert Walker's office will discuss the implications of Walker's H.B.412, introduced Jan. 3, 1983 and the impact this legislation might have on Lancaster County's efforts to preserve farmland.

County Commissioner James Huber will discuss the value of agricultural land to Lancaster County and the need to preserve the county's farmland and farmers.

John Ahlfeld, director of the Lancaster County Planning Commission, will cover the county's comprehensive plan and its application to township landuse planning.

Bill Forrey, immediate past president of the Lancaster County Home Builders Association, will explain why developers support Lancaster County's efforts to preserve farmland.

Amos Funk, president of the Lancaster County Agriculture Preserve Board, will share his thoughts on why he's convinced farmers have more to gain than to lose by becoming involved in county plans to preserve farmland. He will also explain four options offered by the county and incentives to pursue those actions.

LCI reports gaps in packer kill lines

SOUTH ST. PAUL, Minn. — Packers taking part in the Livestock Conservation Institute loss index reported that during December there were about 66 gaps in their hog kill lines for every 1,000 hogs they slaughtered. Every gap means a reduction in labor efficiency.

The gaps result from carcasses being off-railed either for trimming or to go to the rendering tank. They result from bruises or disease conditions found by meat inspectors at slaughter. Many of the causes are controllable, since they result from mis-handling of the hogs some time during the trip from the feeding floor to the stunner, explained Livestock Conservation Institute in a January newsletter.

The 21 plants killing barrows and gilts taking part in the December survey reported a range from 12 to 112 (per 1,000) in the number of hogs off railed for the major causes of such action.

Participation in the index is available to all packer members of Livestock Conservation Institute who want to know how their losses stack up with the rest of the industry so they can determine if actions are needed to reduce this major loss.

Soybean consultants

(Continued from Page A30)

stresses ASA Market Development Director Dennis Blankenship. "We assist consuming countries in modernizing technology to get the maximum benefit from soy products. We help make swine and poultry industries more profitable. And we fulfill important needs for both our foreign customer and the farmer in the U.S."

"Our technical missions are always a positive step," says Erickson. "We're always invited and never unwelcome. I can't think of anyone who was never glad to see us."

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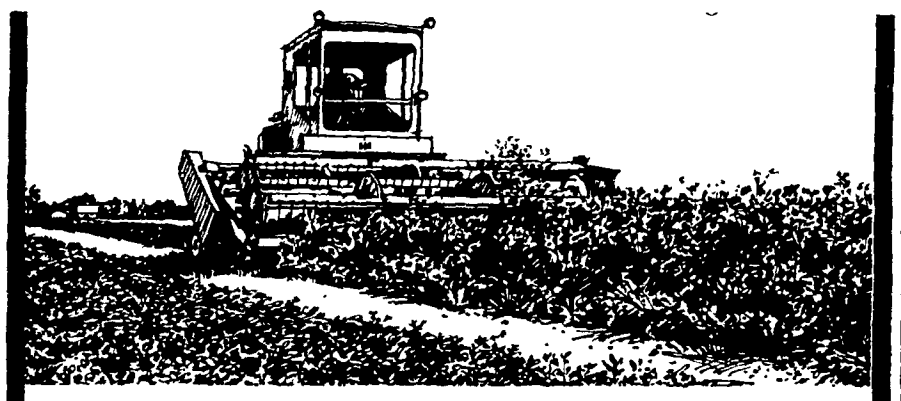

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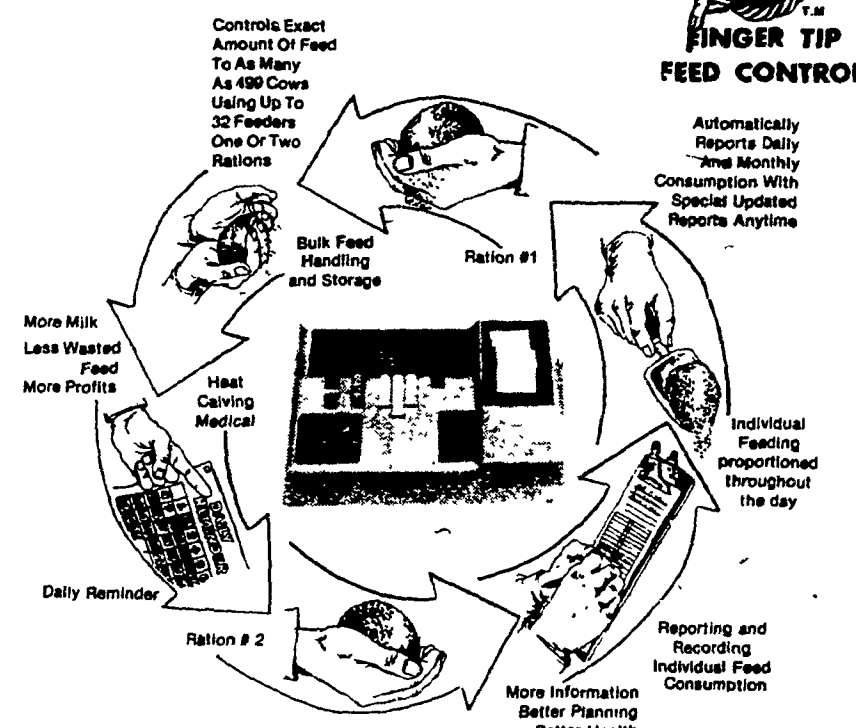
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Artichoke show

(Continued from Page A1)

decides if, when, how and at what price it may act as " marketing agent" to dispose of the seedstock for the next two years.

—And, if next year's tubers are sold, the company gets 50 percent -- half — of the sale price. The farmer deducts any handling, insurance or freight costs from his half.

(Lancaster Farming will not identify the name of the agent or the company involved. This is not out of fear, but we don't wish to become even an indirect party to their activities. It appears as if the reason they came to Lancaster County was through an article that appeared in Farm and Ranch magazine.

We don't want to further compound this spread.)

The company agent at the Terre Hill meeting cited 10-acre minimums necessary for farmers to sign up for the purchase of the tubers to get started in growing the Jerusalem artichokes.

A total of 1,000 pounds of seedstock is needed per acre. Cost of the seedstock is $1.20 a lb. Hence, the $12,000 upfront needed to get started in the artichoke business.

A farmer can pay for the seedstock in two ways. Cash payment at the agreement signing has a 5 percent discount. Half at signing and half 15 days before the shipment of the seedstock is at face value.

The company make no promise concerning what the price may be if it acts as marketing agent to sell next year's crop as seedstock to other farmers.

"We can't guarantee what you may get," the agent says.

He only cites what farmers are getting this year for their seedstock — 60 cents a pound, half of the company's price.

Incidentally, the company agent identified himself as a Centre Countian, who left 16 years of security as a rural mail carrier, to go with the company about a month ago.

He readily admitted he knew nothing about agriculture, but got to know a lot of farmers when he had been delivering the mail.

While making no guarantees of future income, the agent did use portable blackboard and chalk to outline a bunch of "impressive" figures to show possible returns.

These ranged up to gross "income" of $12,000 an acre, based on the 60-cent-a-pound seedstock resale possibility.

But again the company agent and the agreements he displays say there are no guarantees.

In fact, even if the tubers are resold next year as seedstock to other farmers, the company doesn't actually buy them. It acts as exclusive marketing agent in the transfer sale to other farmers.

Other statements in the agreements point up the non-guarantees. Such as admission by the grower that he is:

"A grower of Jerusalem artichokes for agricultural as opposed to investment purposes."

And in big capital letters: NO GUARANTEED MARKET.

"We're putting all of our cards on the table and everything upfront," the agent says.

Why the 50 percent marketing agent commission?

"It costs money for research and development," the agent says.

He claims the company is putting 35 cents of each of its dollars into R and D.

The film and agent's pitch says that the company was just started in 1981. Supposedly, 5000 acres of artichoke tubers are ready for harvest this spring in Minnesota and surrounding states. (They are p.. ..ed ... spring, but can winter in the soil to cut storage costs.)

By the agent's earlier figures, there will be enough artichoke tubers to plant 100,000 acres from this spring's seedstock. (And apparently to find possible farmer markets for this seedstock, the company decided to go nationwide in marketing. What happens next year if all of these tubers are planted and harvested and there's enough seedstock for 2 million acres?)

The agent touches on possible other future markets, but again no guarantees. Such markets as feed for livestock by harvesting the tops. But this significantly reduces tuber development. And there are conflicting figures between the audience and the company literature concerning feed value.

And there's making fructose sugar or fuel. But where are the plants and the markets? Again, no guarantees.

Oh, there are vague anonymous statements.

"There's a man up near Harrisburg looking into the fuel production. But I won't give you his name because you'd flood him with calls."

And the other salesman in the East who's from New Jersey, who also supposedly planted some in the West.

"Why he can talk as a grower; he should gross a half million this year."

And then, there's the icing on the cake:

If you're ready to sign, we'll bring in the company plane and fly you to Minnesota to complete the deal. (The company headquarters is in Minnesota.)

And to a couple of bankers, as they leave:

"Sometimes, the company even flies bankers to Minnesota."

The agent claims that he and the other salesman have signed up about 100 acres so far in the company's first venture in the East.

Although only two years old, the company already has its historical lore to display.

It claims company origins are related to a book, "Prosperity Beckons," written back in the Depression about the future of Jerusalem artichokes. And now, the company had resurrected this future.

It entitled its promotional film:

"(the company name) and Jerusalem artichokes — That combination can make a change in your future."

But it doesn't says what kind of a change.

Miracle crop or magic elixir

Jerusalem artichoke is neither from Jerusalem nor is an artichoke. Actually, it's a type of sunflower, native to North America. With sunflower or daisy-like flowers (with no seeds), it produces tubers like a potato, which contain no starch. The tubers, say promoters, make it easy to grow because it seeds itself. Some farmers think it more of a perennial weed because it is so hard to get rid of.

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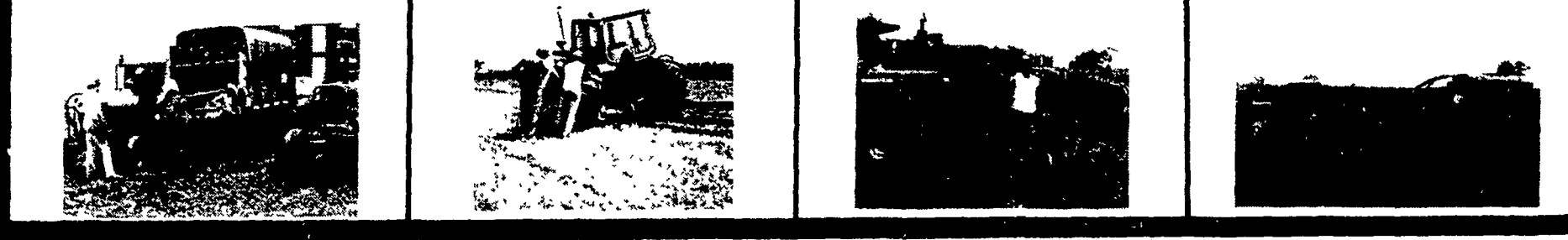
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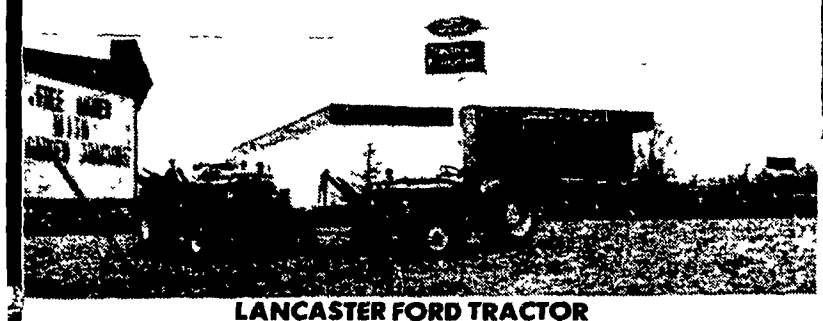

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Block signs U.S.-Mexico trade agreement

WASHINGTON, D.C. — Secretary of Agriculture John R. Block signed a U.S.-Mexico agricultural supply agreement covering 6.2 million tons of U.S. agricultural exports to Mexico during 1983.

Block signed the agreement Thursday in Mexico City during the second day of a three-day visit to Mexico.

Commodities under the agreement include corn, sorghum, sunflower seed, soybeans, cottonseed, tallow, powdered milk and shell eggs. The agreement provides for $1.6 billion in Commodity creit Corporation export credit guarantees, including the $1 billion announced last fall. It also provides for direct CCC sales of 60,000 tons of powdered milk to Mexico; semiannual consultations on Mexican import needs; and U.S.-Mexican transportation coordination.

While in Mexico, Block met with Mexico's Secretary of Agriculture Horatio Garcia Aguilar and Secretary of Commerce Hector Hernandez Cervantes to discuss agricultural trade policy and mutual concerns.

"Last year we sold almost $1.5 billion of agricultural products to Mexico," Block said. "So it is especially important to facilitate trade through credit arrangements, to overcome export transportation difficulties and to maintain a viable forum for regular trade discussions."

Block also visited a screwworm sterile fly production plant in Tuxtla Gutierrez. A joint Mexico-United States Screwworm Commission has been working to eradicate this pest which has caused serious problems for livestock producers in both countries. The screwworm now is under control or eradicated in 56 percent of Mexico and all of the United States. Eradication depends on constant breeding and release of sterilized screwworm flies.

C.W. McMillan, assistant secretary of agriculture for marketing and inspection services, and Richard A. Smith, Foreign Agricultural Service administrator, traveled to Mexico with the secretary and participated in the first joint consultation called for in the bilateral supply agreement.

Football on Cattlemen's banquet menu

STATE COLLEGE — The Annual Cattlemen's Banquet will be held Tuesday, March 1, at Gatsby's on College Avenue, State College. Social hour will be at 6 p.m., with the banquet at 7 p.m.

One of the special guest speakers will be Gerry A. Sandusky, Penn State football defensive coordinator and linebacker coach. Sandusky also is founder and chairman of "The Second Mile," a home for dependent children. His topic will be "Optimism—On and Off the Field." Filmed highlights of the 1983 Sugar Bowl game with Georgia will also be shown.

Another special speaker will be Dale Humphrey, regional vice president, National Cattlemen's Association, Springville, IN. Humphrey will share some of the activities, concerns, and production-marketing problems confronted by the beef industry and by the National Cattlemen's Association.

The Annual Cattlemen's Spring Banquet will be held after the Penn State Dairy and Livestock Day. Tickets for the banquet must be reserved by Feb. 26, by either writing to the PA Cattlemen's Association, 862 Webster Drive, State College, PA, 16801 or by calling 814/863-3667.

Berks tree sale continues

LEESPORT — the 9th Annual Tree Seedling Sale conducted by the Berks County Conservation District is reaching the midpoint, reports Jack Schonely.

Prepaid orders will be taken up until March 31. There are no planting restrictions or use restrictions or quality limitations.

The pick up dates for 1983 are April 22 and 23. The seedlings will be picked up at the Agricultural Center across from Berks Heim.

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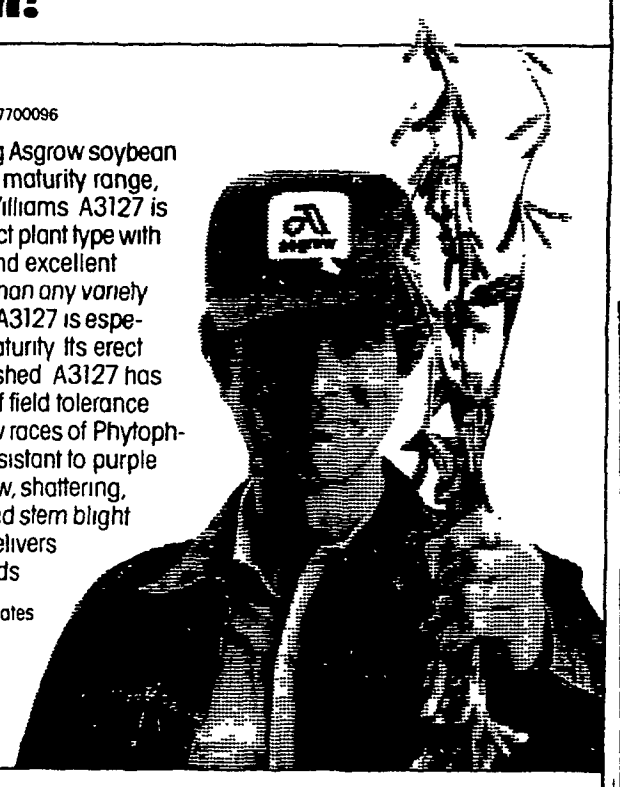

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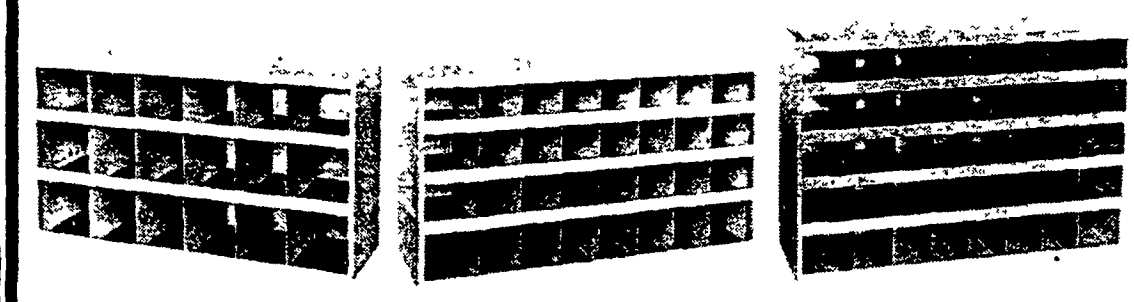

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Will too many growers spoil mushroom soup?

BY SHEILA MILLER

KENNETT SQUARE — Pennsylvania mushroom growers are finding that being "in the soup" doesn't mean being in trouble. Instead, soup has taken on a new meaning to these troubled farmers and has almost become the sole financial nourishment for an industry being starved by foreign market competition.

As Jack Kooker, spokesman for the American Mushroom Institute, points out, mushroom growers are beginning to see a resurgence in the prices they're receiving for Number 2 mushrooms — the ones used in soups, spaghetti sauces and other prepared food dishes. He states that most growers are selling their "off-product" mushrooms for 65 cents a pound which he says is close to production costs and about 30 cents more than the price they received last year.

What has led to this doubling in prices paid for Number 2 mushrooms? Kooker attributes the higher price to the laws of supply and demand.

He explains that roughly 25 percent of the state's growers did not fill their mushroom houses last fall and have affected about 15 percent of the fresh mushroom supply.

Another factor, he says, is the reduced crop that's coming out of the mushroom houses at the present time. Kooker blames the diminished crop to inferior compost (old manure and tough-stemmed hay) and disease. This year, instead of a yield of four pounds per square foot, most mushroom growers are harvesting only three pounds.

Still another reason for the price boost, says Kooker, is the positive effect the newly formed Delaware Valley Mushroom Growers Cooperative is having on marketing, giving growers an alternative to selling to corporation canneries.

And finally, there's Campbell's soup — the large food processing corporation which is itself in the business of raising mushrooms. According to Kooker, most of Campbell's own mushrooms are sold as Number 1s on the fresh market, so the off-product mushrooms have to be purchased for the company's soups, sauces, and frozen entrees.

Kooker reports that Campbell's is expected to buy 20 refrigerated trailer loads of mushrooms a week until sometime in May — each trailer carrying 20,000 pounds of Number 2 mushrooms. These mushrooms will then be shipped to the company's canneries in Camden, New Jersey or Princeton, Illinois. He estimates that roughly 15 million pounds of Pennsylvania mushrooms will be chopped up in Campbell's "cream" of the crop.

This huge market for Pennsylvania's off-product mushrooms has come as a life-saver to some growers who were on the verge of financial disaster. Kooker points out that the price the growers receive for their Number 2 mushrooms, combined with the 72-75 cents they are getting for top quality fresh mushrooms, is allowing them to break even.

The feeling of optimism this has created in the mushroom industry, says Kooker, was not there last year when Campbell's bought few processing mushrooms from Keystone growers.

"The growers were at the mercy of a handful of people who could move off-product mushrooms," he explains. "That's why these same mushrooms only brought 35 cents a pound last year."

Despite this price resurrection which has occurred over the past several months, Kooker still voices caution and restraint. He says he is worried that too many mushroom growers will begin to rely on this transient market, and will begin to produce for it. He stresses that 25-35 percent of all domestic mushrooms do not meet the standards for Number 1 quality, and automatically fall into the processing market.

One positive result of the optimism spreading throughout the mushroom industry, says Kooker, is that more growers are beginning to talk again about a marketing order. He suggests that if a marketing order is voted on, it will probably be a regional order (the East Coast corridor) rather than a national promotion plan.

Turning to foreign competition in the mushroom industry, Kooker notes that the American Mushroom Institute has from now until May 1 to petition the federal government for a Section 203 investigation and an extension of the present tariff restrictions on imported mushrooms from China.

The AMI spokesman explains that the current tariff controls end Nov. 1, 1983. Any petitions for a tariff extension must be filed within six to nine months of the tariff's end.

"If we do not file for an extension, then China will go back to its duty-free and most-favored-nation status," warns Kooker. "And other counties will go back down to 13 percent from the present 23 percent import restriction."

He notes AMI is conducting meetings and will reach a decision by May, if not sooner. One issue that may require more prompt attention is an anti-dumping petition hearing scheduled before the International Trade Administration.

"The ITA's decision might be turned against the U.S. mushroom canneries and growers if we (the mushroom industry) don't pursue a tariff extension," comments Kooker. "It might look like the mushroom industry doesn't need relief."

The ITA hearing is scheduled for March 28 to establish whether China has exported mushrooms to the U.S. at less than fair market value.

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Milk security fund

(Continued from Page A1)

Looking for solutions to the problem, Sen. O'Connell suggested the urgent need to draft new legislation to revitalize the fund. He admitted that when he sponsored the initial milk security fund legislation, he had anticipated this shortage problem might occur. However, he added, he had hoped the fund would "pick up faster;" but this was hampered by various milk processors, manufacturers and cooperatives opting out of the program. Instead of contributing a penny to the security fund per hundredweight of milk, these businesses received bonding, pledged assets, or exercised other options, explained O'Connell.

"I had hoped auditing would help detect any trouble before it would be too late," said the senator, stressing the need to tighten up the requirements. He suggested that milk handlers be required to submit a financial statement every six months to help solve the sudden-surprise bankruptcy claims.

One possible way to keep the milk security fund from going dry might be to cover the claims against it, said O'Connell, by getting an advance of funds. This could be done by executive order or through legislative mandate. The only problem with this solution, he pointed out, is the fact the borrowed funds would have to be repaid within the fiscal year. He doubted that sufficient funds could be raised in time to satisfy the loan.

O'Connell emphasized his sentiments that farmers should look upon the milk security fund as a "self-insurance" plan. He suggested that they should be willing to invest a penny per hundredweight of milk produced for their own protection. Requiring this would take new legislation, he added.

If farmers would contribute an additional one-cent, O'Connell predicted it would take about two years to raise a $4 million security fund based on current production of 9 million pounds a year. Once this amount is reached, he stated, no more contributions would be made until the security fund level would drop to $2 million.

"Then the checkoff program would be kicked in again, and everyone would be assessed until the fund is built back up to $4 million," explained O'Connell. He pointed out that the $4 million fund could generate $400,000 worth of interest a year based on a 10 percent rate.

Fink and Sen. O'Connell agreed that if farmers had to chip in a penny a hundredweight, cooperatives who are purchasing milk from another co-op should have to pay a penny on the bought milk since they would be acting as a dealer. Presently, this is not the case if the co-op has a written agreement on file with PMMB.

Another suggestion, that didn't receive much enthusiasm, was the possibility of making the security fund mandatory, with no bonding options for any processors. This idea, said Fink, would receive opposition from several large, bonded firms that would view this as an unnecessary tax.

"It almost has to be a combination of bonding and the security fund," said O'Connell. "Those firms who don't need bonds are the only ones with assets to get them. The weaker companies usually can't get bonded."

Several questions were posed to Fink and O'Connell by the Grange members concerning the security fund. They asked whether co-op members who are already paying for the bankruptcy of Sun-Re would have their money returned once their cooperative received the security funds? They also wondered if farmers could use the security fund investment as a retirement fund — having it returned after they go out of business or retire if they haven't withdrawn funds. And, could the milk security fund checkoff be considered an insurance deduction?

Although he couldn't answer all their questions at the time, O'Connell said he would like to have new legislation drafted and ready for introduction by mid-May to improve and strengthen the milk security fund collection system.

The Grange dairy committee members, which include Bob Waltz of Lycoming County, Max Dewing and Milford Kinsman of Bradford County, James Sherman of Erie County, Bob Gable of Perry County, Charles Black of Crawford County, and chairman Bob Pardoe of Northumberland County, developed the following suggested options:

- Call for an executive order to fund up to 75 percent of the losses of the current three dairies filing claims;
- Require better financial reporting by handlers for auditing purposes;
- Require cooperatives acting as dealers to pay in one cent per hundredweight on the amount of milk purchased, if independent milk producers also pay in one cent.

The Grange also plans to discuss the possibilities of a two-cent-per-hundredweight dealer pay-in to the milk security fund.—S.M.

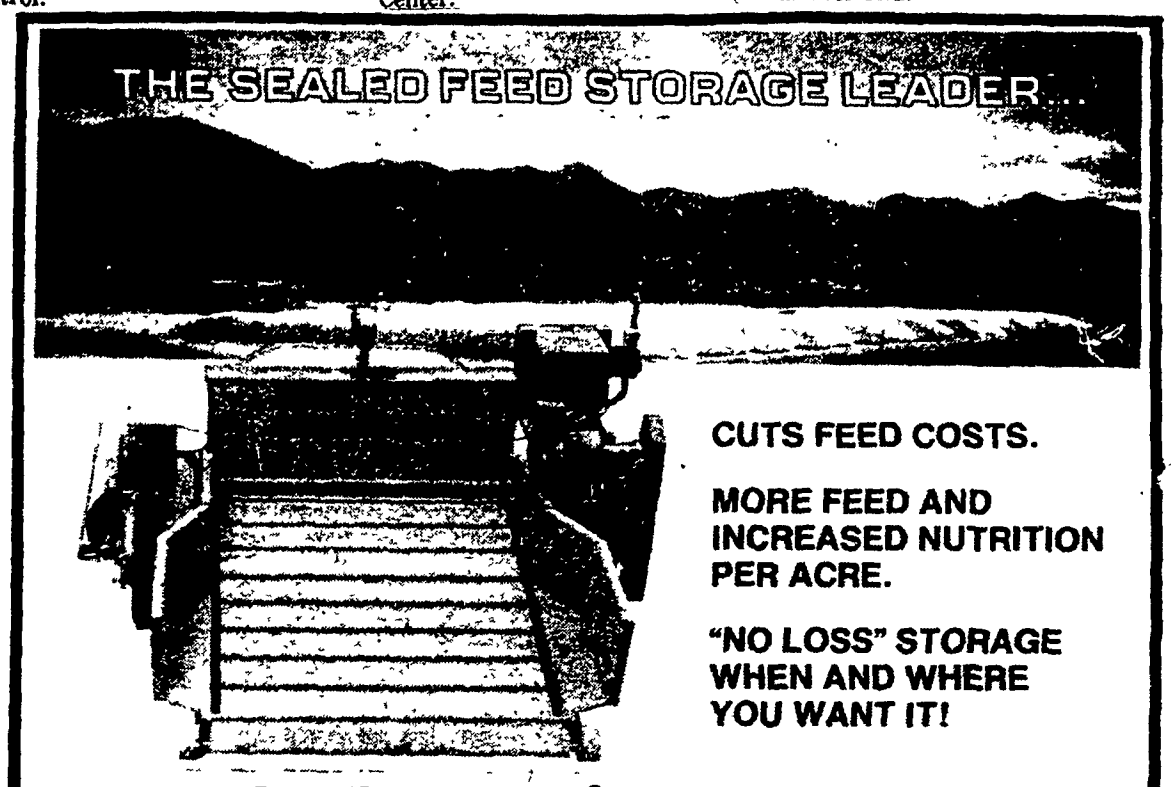
Kutztown State College sponsors stable mgt. clinic

KUTZTOWN — The Kutztown State College Equestrian Team will sponsor a stable management clinic entitled "The Spring Tune-Up" on March 5, from 1-4 p.m.

The lecture by Debra Kramer will consist of two sessions, discussing equine immunizations, teeth, internal parasites and their control.

Debra Kramer is a Riding Master graduate of Meredith Manor. She served for two years as the primary stable management instructor for Potomac Horse Center in Maryland, where she has worked with many different veterinarians in the 200 horse population of Potomac Horse Center.

Cost of the clinic is $7 per person. Refreshments will be served during a 15 minute break held between sessions. For further information and directions, please contact Melanie Kerber at the Telecommunications Office at Kutztown State College, telephone 215/683-4492.



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PDA joins FDA in medicated feed inspection

HARRISBURG — The Pennsylvania Department of Agriculture has entered into an agreement with the Food and Drug Administration to conduct federal inspections under the Medicated Feed Inspection Program.

According to state Agriculture Secretary Penrose Hallowell, state inspectors will check 120 Pennsylvania mills and on-farm medicated feed mixing operations at the same time they conduct routine inspections required by the Pennsylvania Commercial Feed Law. The state will be reimbursed by FDA for the new inspection program.

Hallowell said, "In assuming inspection of medicated feed operations with specifically trained feed, fertilizer and lime inspectors, we will eliminate duplicate inspections, avoid needless time and interruptions for feed mixers, and provide more effective use of taxpayers' dollars."

Until now, state and FDA inspectors had conducted separate inspections of medicated feed mixing operations where animal feed is treated to help control and prevent specific livestock and poultry diseases.

Hallowell noted, "The drugs used in medicated feeds are strictly regulated by the FDA. Federal regulations require periodic inspection of mills preparing medicated feed, to insure feeds are properly mixed and meet minimum FDA standards.

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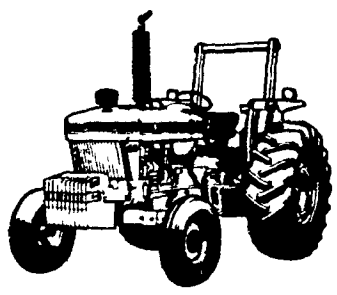
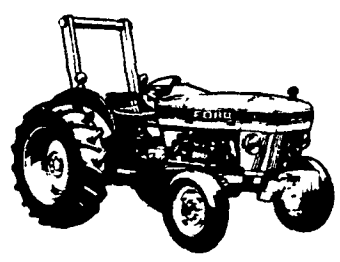
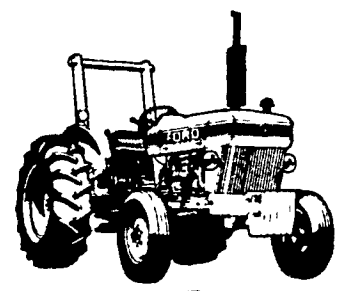


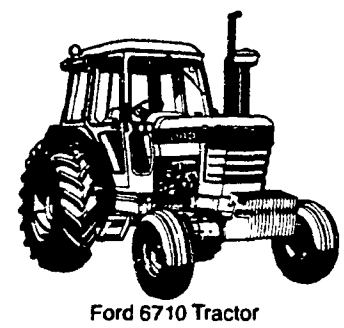
Ford 5610 Tractor



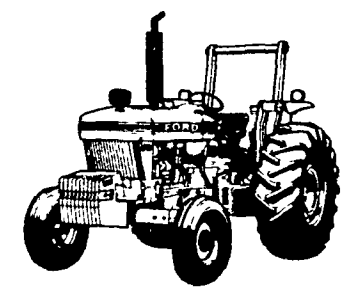
Ford 2610 Tractor



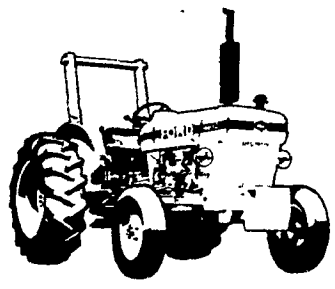
Ford 4110 Tractor



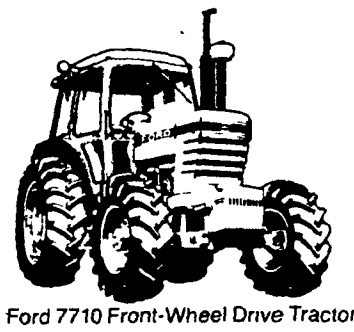
Ford 6710 Tractor



Ford 6610 Tractor



Ford 4610SU Tractor



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PIK "only hope"

(Continued from Page A1)

mess something up that's already achieving broad-based acceptance."

Block conceded that there are some who worry that signup may not reach expected levels. he emphasized that the danger lies, not in any flaw of the program, but with farmers who stay out of the program while hoping their neighbors comply. Block added that he understands that it is counter to farmers' natures to let productive fields lying idle, but he urged them to stay with the PIK program.

"It's the only hope we have," Block said with conviction. "If we don't get the broad-based compliance, we'll be faced with the same situation we faced last year - low prices and inadequate storage."

Looking to the future, Block noted that he can't predict whether there will be a continuation of PIK in 1984. Much, he said, will depend on the weather, and grain yields.

This year, Block explained, he is hoping to have enough farmers sign up under PIK using the up-to-50-percent-of-base plan so that adequate acreage is taken out of grain production. However, he noted, the whole-base bids will be used in the program, taking whole farms out of production, if the regular signup falls short.

Block admitted he will have apprehension about the success of PIK until it is "signed, sealed, and delivered" March 11.

Concerning the dairy program's milk tax, Block stated the Department is proceeding with the objective of starting to collect the full dollar assessment beginning April 1, after satisfying the requirements of the N.C. court to hold a public comment period. He added that the machinery is being assembled for repayment of the second fifty-cent assessment.

When asked how he feels about the National Milk Producers' Federation dairy proposal which calls for a partial diversion payment back to dairy farmers and mandatory advertising, Block said that he will have to look at the plan in more detail, but after an initial review he felt the plan was "pretty complicated."

"It may mean paying money out that we don't have. And, if that's the case, it will be hard to sell. And I'm not very enthusiastic about it as I first hear about it," he commented, but added he will keep an open mind.

Concerning national advertising, Block said, "If the industry can come together on that, I have no problem with it. However, I favor check offs of different kinds by industry to promote their product."

On the dairy giveaway program, Block said the department is moving a lot of surplus into schools and to needy families. However, he stresses giving dairy surpluses away won't solve the problem.

"All this does is keep us from being buried in dairy products," he concluded. "The solving of it is that we (USDA) don't buy so much."

Harkin bill seeks to answer PIK questions

WASHINGTON, D.C. — U.S. Rep. Tom Harkin (D-5th Ia.) introduced legislation last Monday which would end the confusion swirling around tax treatment of grain received under the federal government's payment-in-kind (PIK) program by declaring farmers could choose when to pay taxes on the grain, either during the year they receive the grain or when it is actually marketed.

"In effect, the grain received under the PIK program would be treated as if it were grown by the farmer who received it," Harkin said. "A farmer would have the option of owing taxes in the year the grain was sold, or for livestock feeders, when the livestock it was fed to were sold, in addition to the option of owing taxes the year the grain was received. It's the farmer's choice, whichever works out best for their individual situation."

Harkin's bill picked up key support Monday when House Majority Whip and the former Chairman of the House Committee on Agriculture, Tom Foley (D-Wash.), signed on as a co-sponsor of the bill. At least eight members of the important Ways and Means Committee, which writes tax laws, and the Agriculture Committee also joined in co-sponsoring Harkin's bill.

Harkin's legislation would also permit farmers to participate in the PIK program without risking their ability to value their land at its agricultural worth for estate tax purposes. It waives the "qualified use" and "material participation provisions of current law for the portion of the land removed under the PIK program. It would ensure land idled under the PIK program would continue to be valued at its agricultural worth for estate tax purposes.

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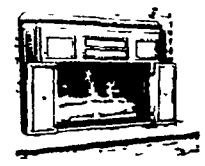

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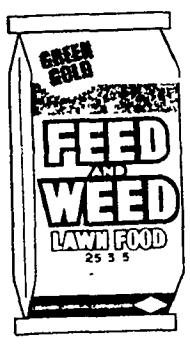

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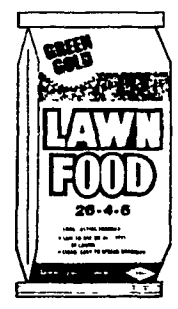

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5-10-10 GARDEN FERTILIZER - 80 Lb.	$10.99	$7.99
5-10-10 GARDEN FERTILIZER - 20 Lb.	$5.30	$3.89

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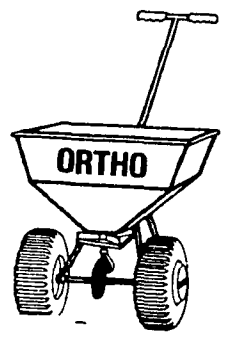

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AT 9:00 A.M.

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The following special consignment from Joe D. and Sharon Byler, 717-935-5375, R.D. #1, Box 803, Belleville, PA., will be offered at 12:00 Noon.

J.D. 3020 dsl., W.F. tractor w/side console and turbo, I.H. 966 dsl. W.F. tractor, 3400 hrs., w/weather cab in very good running cond., Case no. 308-5-18 in. semi mounted auto. reset plow, used 200 acres, Case 530 dsl. tractor (new block) w/N.I. hyd. loader, I.H. 460 tractor (new block) w/fast hitch, Case 400 tractor, J.D. 7 ft. blade, Case 12 ft. heavy duty transport disk, Pittsburgh 20 ft. folding transport harrow, 8 ft. double cultipacker, N.I. no. 245 tandem axle spreader w/hyd. gate used 1 yr., N.H. no. 273 hayliner baler w/cylinder control thrower, EZ Trail 6 and 8 tons wagons w/18 ft. bale racks, like new, N.H. wide track wagon w/bale rack, Hesston PT-10 haybine, N.I. no. 402 rola bar rake like new, Allied 30 ft. elevator, N.H. no. 770 harvester w/pickup and 2 row narrow heads, I.H. no. 56 blower, 2 Gehl no. 940 unloading wagons w/roofs and 10 tons tandem axle chassis, N.I. 3 pt. snow blower, Butler 32 in. drying fan, A.O. Smith 52 gals. water heater, Agway portable air compressor, electric fencers, electric motors, heavy electric cord, etc.

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How to ensure higher corn yields

TOWANDA — The top three most limiting factors in corn production, according to years of analysis of farmer-grown corn in the five-acre corn club, are plant population (both total and uniform drop), weed control, and nitrogen levels, reports Bradford County Agricultural Agent Alton Homan. What can be done to check final emergence plant population and avoid long skips and/or thick bunching of corn plants?

Check out the planter for worn parts and correct plates etc., for each variety of corn, says Homan.

A trick used by one person who has planted thousands of acres with a plate type planter during his farming career in Bradford County was to always dump the corn hoppers into a separate bag when the corn got low before adding additional corn to the hopper. Then when planting the last seed of that variety he would replace the plate with the next larger size and finish the planting," Homan recalls.

Why? Because the farmer noticed that the more corn he planted of some varieties the more uneven the stand would be and also a lower plant population. His theory was that he planted large kernels that would not fit the plates well and would not drop and ride over the plates preventing other seed from dropping. As he kept adding seed to the hopper, more large or odd shaped seed would accumulate making the matter worse.

Using a larger plate to finish planting the "dumped" seed seemed to work well and gave fairly good planting results without wasting the seed, Homan notes.

Adams homesteader club organizes

GETTYSBURG — The South Central Pennsylvania Dairy Goat Association recently held at reorganizational meeting at the Adams County Agricultural Extension Office.

It was decided to not limit discussions to dairy goats exclusively and to include other topic of interest to the small scale or part-time farmer.

The club has been re-named the Southern Pennsylvania Homesteaders. Subjects of discussion may include beekeeping, animal husbandry devoted to cattle, hogs, sheep and poultry on a small scale, gardening, livestock feed crops machinery, energy and other related topics of interest to the part-time or small-scale farmer or homesteader.

It is hoped that this format will appeal to past members as well as those individuals now seeking a group of like-minded persons.

All interested persons are invited to attend and make their interests known. Topics of discussion and speakers for future meetings will reflect the needs and desires of the group.

The next meeting is scheduled for Friday, March 4, at 7:30 p.m. at the Adams County Ag Extension Office in Gettysburg.

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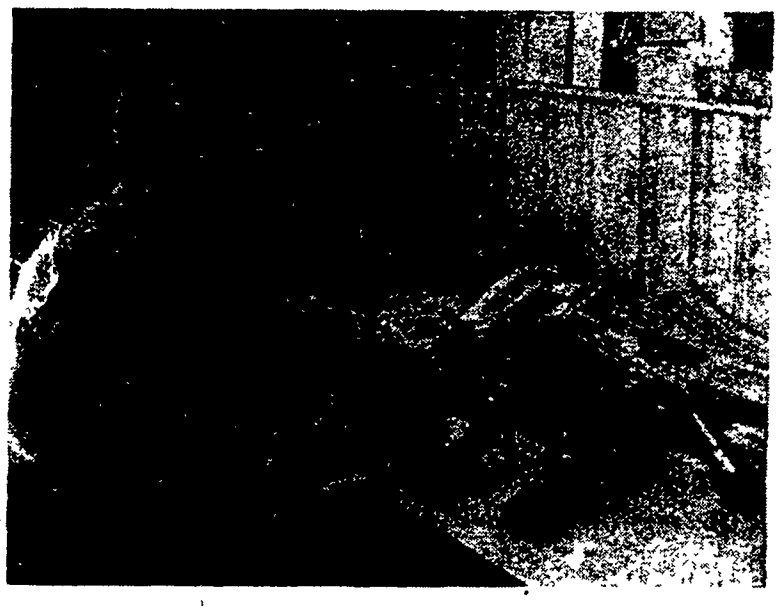

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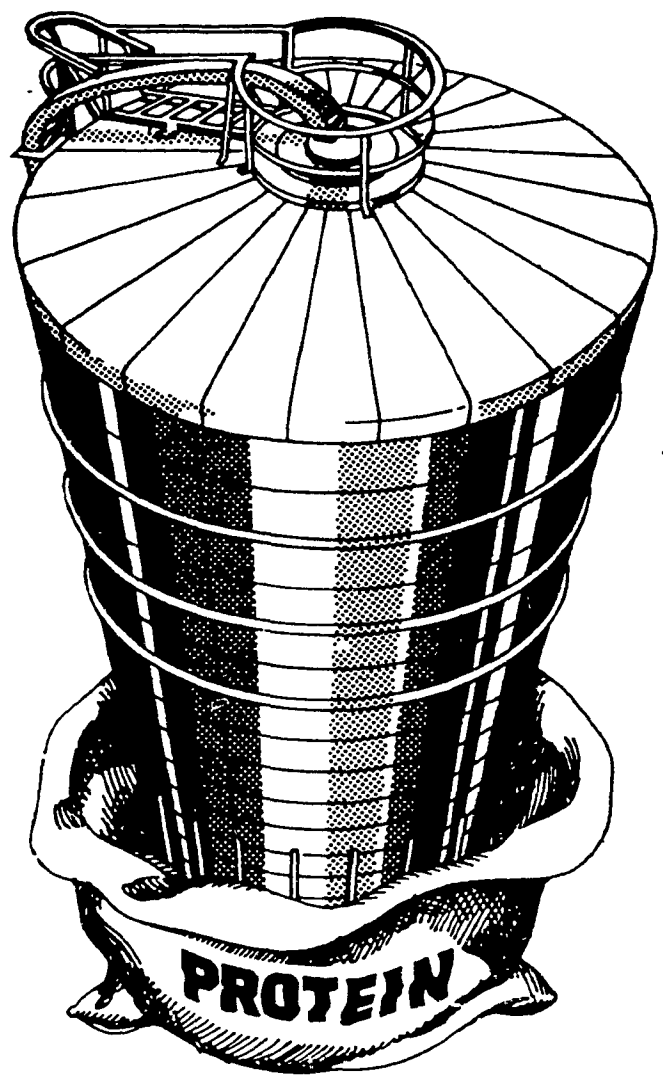

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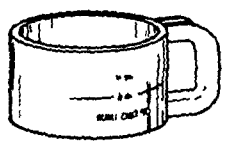

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Maryland Pork Queen says "good-bye" to crown

BY SALLY BAIR
Staff Correspondent

Beth Talbert is a young woman who loves animals, especially pigs, steers and horses. For the past year, as Maryland Pork Queen, she has given special attention to pigs, extolling their virtues by speaking to children, attending mall promotions and generally speaking out about the good contributions made by the pork industry in Maryland.

The daughter of Mr. and Mrs. Harold Talbert, 318 Smith Road, Westminster, Beth will be turning her crown over to her successor at the annual meeting of the Maryland Pork Producers next week, so she was reflective of the opportunity she had to serve the pork industry during the past year.

She says, "It was valuable for me. I learned a lot on how to talk to people. I've really enjoyed it because it put me back in touch with all the people my Dad is involved with."

She recalls her first official appearance last year when she was asked to participate in a hog calling contest at the Salisbury Mall. Beth, 19, laughs as she talks about the event, saying, "I was broken in good. I tried. I just screamed 'Here pig!' but it laid in its cage and didn't move." The consolation is that while she didn't win the contest, the pig chose not to move for any of the other callers in the contest, either.

Well, a queen has other important duties besides calling hogs, so from that Beth went on to more educational experiences. She worked with many mall promotions, passing out information on pork, and she visited some schools. One kindergarten class invited her to visit prior to a trip to a hog farm. "I enjoyed that. I told them about other pig products, like pigskin flowers and leather."

In another school promotion, she participated in an ag day, and a sow and pig were there for her to talk about. "It was interesting, I liked that a lot. The kids asked a million questions," Beth says.

She said her crown and banner were real eye-catchers for most people. (No, the crown is not made of diamonds.) The banner, however, is made of pig skin, and it is a beautiful creation. Most people don't realize that the banner is unique, Beth mentions.

Beth considers part of her work to be dispelling the myths about pork, explaining, "Pork is better for you now than before, but we are stuck with the myth. Pork is very nutritious." She says many people think of pork as being very salty, but it is actually low in sodium, except for cured products like ham and bacon. Bacon happens to be one of her favorites, and two of her favorite recipes appear at the end of the article.

Both Mrs. Talbert and Beth agreed that pork barbecue is something of a family favorite. Beth says, "Pork barbecue is our big thing. It's great for picnics and it's great to stick in the crock pot." There was some difficulty in coming up with a recipe to pass on to readers. Mrs. Talbert says you begin by cooking a pork roast with salt, pepper and onions. Then she advises to cut the meat off the bones, and "chunk it up." Barbecue sauce can be homemade or bought, but a little brown sugar should be added, Mrs. Talbert says. Now she and Beth differ somewhat. Mrs. Talbert says, "I like to use sage with my pork." Beth adds, "I like oregano and horseradish. I like it hot." In any case, everything goes in the crock pot and it can be seasoned to taste. When the flavors are blended, it is served on buns.

In cooking pork, Beth cautions that it should not be overdone. "Cooking too long makes it tough. It should be cooked slowly until it is tender." She pointed out that Weight Watchers include pork in their diet plan. Unfortunately Beth points out, "Fast food places don't serve porkburgers."

Beth is adept at something many people don't have the chance to experience anymore — butchering. She said she helps cut up lard, make pudding, scrapple or whatever else it takes on butchering day. The Talbert family usually butchers about five animals, near Thanksgiving time.

There are a couple other misconceptions Beth likes to clear up about pigs, too. "Some people think pigs are fed nothing but scraps. They also don't realize that pigs are the cleanest animals and they are intelligent. We have self-feeders, and they have to lift up the lid to get the feed. They must also learn to use nipple waterers, and push them in so they work."

Her father raises crossbreds in partnership with son Timothy in a farrow to finish operation at their Briarwood Farm. They average 50 sows and three boars. There is a gestation house, a farrowing house, and another barn where the pigs are fed out. Some are sold as feeders, but many are raised on the farm for market.

As Beths sits in her living room and discusses the operation, it is evident that she is no stranger to the workings of the farm. Later she explains, "I would always rather be outside than in the house." With five older brothers, you'd think the work would have been done for her, but she pitched right in and helped.

A member of Carroll County 4-H for 10 years, Beth says, "I follow my brothers. I showed horses, steers, and pigs." It all worked out fine except on those days when all three animals had to be shown in the same day.

"I did pretty good," Beth reflected. "I won fitting and showing in both junior and senior division, and I also won a market fair class. I did okay with my steers and better with my horses." She explains that she showed on her own because her brothers were not interested in horses as projects.

Her proudest accomplishment was when she did well at shows with a pig she chose herself. She said she was pleased when she could choose a tiny pig and think it would do well in shows and find she made a good choice.

Beth was also a member of the livestock judging team, and she credits that experience with helping her gain confidence. She says, "4-H in general has helped me."

She said showing pigs is very hard, but something she likes to do. "You have to work with a pig. We always had ours in a pen by themselves, and washed them to keep them cool. Our pigs were so tame. If they are used to being washed and brushed, they will be easy to work with in the ring."

Beth added, "We always wet them down before a show to help keep them cool. We carry whips and you have to keep an eye on the judge." If you need to use the whip, it is on the snout, not on the hams, because the judge is looking at the hams, she said. "If you've worked with it, it's easy. I loved showing my pigs." She says each of her animals had their own distinct personality.

Beth also carried swine projects in FFA at Francis Scott Key High School from which she graduated in 1981. She was on the livestock judging team in FFA too.

(Turn to Page B4)

Beth Talbert, Maryland Pork Queen, poses with her crown and pig suede banner. The banner and crown helped attract attention at schools and malls where she promoted the pork one industry that incorporates everything from the pig but the squeal.

Homestead Notes

Beth is no stranger to the barns on her father's farrow-to-finish hog operation. She says she always preferred being with animals to being indoors, and here shows that she knows how to attract the pigs' attention. She helped use her year as Pork Queen to make people understand that pigs are clean, intelligent animals which provide delicious food and many other useful items for consumers.

What is a picture of a horse doing in a pork story? This is one Pork Queen who also has a soft spot for horses, and, in fact, supports herself by training horses. As a 4-H'er Beth showed pigs, steers and horses, and her love of horses continues as she trains at her Carroll County farm home.

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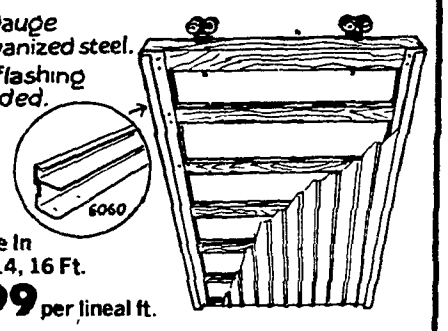

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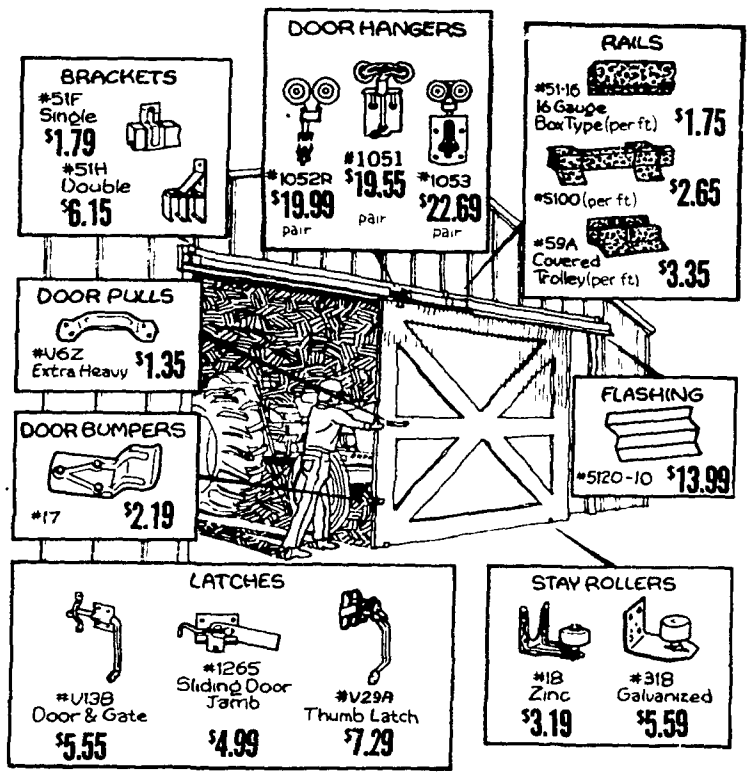

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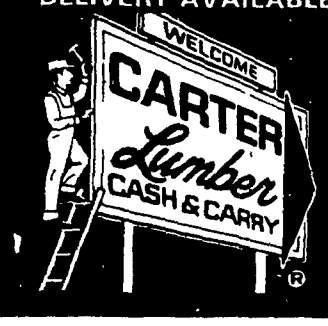

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

KEEP THOSE APPLIANCE USE AND CARE BOOKS

You may not think of those use and care books that come with home appliances as valuable. reference works, but they are. These books can save you time, money and aggravation.

Clearly written, well-organized use and care books can help you select an appliance in the first place, because they give you information about what an appliance will and will not do.

They are essential for learning how to operate an appliance properly and efficiently and most of them explain any safety or energy saving features in detail.

A good use and care book will tell you how maintain the appliance, and it should contain a checklist that you can use to diagnose and possibly handle simple problems before you call for repair service.

This is extremely important, since in-home repair service is costly. No one wants to have a repair service representative come to their home simply to throw a switch on the circuit breaker or plug in an electric cord that has come loose.

If you do need service, a use and care book should tell you where to get it. In some cases it will contain the warranty.

Use and care manuals are either attached to the appliance, such as inside the lid of a washer, or hung from it in the form of a tag or booklet.

To gain the most satisfaction from a new appliance carefully read the use and care book and become familiar with its contents. Store the information where it will be easy to find and use. Consider establishing a notebook or special file just for the use and care information on all your appliances. If there's a special place for them, they'll be there when you need them.

TAX TIME TALK

No doubt you have your W-2 forms and have already begun reading instructions on how to file your state and federal income tax returns. Well, now that you've gone that far, why not finish the job and file well before the April 15 deadline.

This year some taxpayers will definitely benefit more than ever, by filing early. Those who will benefit most are the estimated 75 million taxpayers who will receive some refund from the Internal Revenue Service.

A refund is simply the difference between what you calculated your tax obligation to be when you filed your withholding card and your actual taxable income. Unemployment, reduced working hours, contributions to tax deductible Individual Retirement Accounts, and several of the new deductions allowed this year may well have reduced your taxable income.

If a refund is in your future, you might as well have it sooner than later. The government is not paying you interest for the privilege of using your money. Why not collect it now and put it to use yourself?

Once you have filed for your return, it may be a good time to re-evaluate your withholding. Some workers prefer to withhold at a higher rate to be sure all taxes are covered. Others use withholding as a form of enforced savings, but having more of your income withheld than is necessary just costs you extra. In these times a slightly higher paycheck as you go along may give you the flexibility to invest, to take advantage of sale items, or at least to save with some return on your money.

For those of us who are just about breaking even with the IRS, an early filing will not only clear away an unpleasant job but will give us clues for preparing our financial plan for the 1983 income tax year. Although some tax laws do change, most are sufficiently stable so that knowing ahead, we can take advantage of allowable deductions. Working through check stubs, bills and contributions for the year is a mirror to last year's financial choices.

For most of us, it is a sobering experience. But now while those choices are still fresh in your mind, is an excellent time to set up a financial plan for the whole family.

Shield moving parts. Never remove the shields provided by the manufacturer. They could save your neck. Always stop the tractor engine before you climb down. Also, shut off the pto before dismounting. All moving parts are dangerous. Don't wear loose clothing. Don't go for this kind of a spin.

Maryland Pork Queen

(Continued from Page B2)

It's impossible to talk about this Pork Queen without mentioning her enthusiasm for horses. She presently supports herself by training horses and giving riding lessons. "I have a barn full of six, and I own one," she explains.

She likes to take green horses and train them in dressage, cross country jumping and stadium jumping. With Spring will come her busiest time of the year when she will compete at "events," as opposed to more familiar horse shows. The events are organized to eventually lead to the Olympics and Beths says, "I would love to go to the Olympics, but it takes a lot of money. I'm satisfied at the lower levels."

So she competes in one-day events and in 1982 was the high scorer in the senior pre-training level of the Maryland Combined Training Association. It's an honor of which she is justifiably proud because Maryland is part of Area II, which is the "largest and toughest in the United States," according to Beth.

Beth presently has six students, and teaches them not only to ride but also how to brush and "tack up." When she was young and wanted a horse, her parents said she first had to take lessons. While they thought this might discourage her from pursuing her dream, it only made her more determined, and proved to be the start of what is now a career for Beth. Her parents support her in her efforts by often helping her get to the widespread "events" she enters.

Throughout the year as Pork Queen, Beth says she donated her time and travel to the Association, and said her parents were big helpers in getting her to the various functions. "Dad loved it. They helped me out a lot. They drove me to all those places."

She concludes, "I enjoyed being in touch with everybody. I'm glad now that I entered. I'd do it all again if I could."

She shared part of the speech she gave when she was selected a year ago, including the suggestion that she would like to see pork be "the preferred meat on American's dinner tables." Her efforts certainly made people more aware of the goodness of pork, and perhaps made the dream a little closer to reality.

BAKED CHOPS

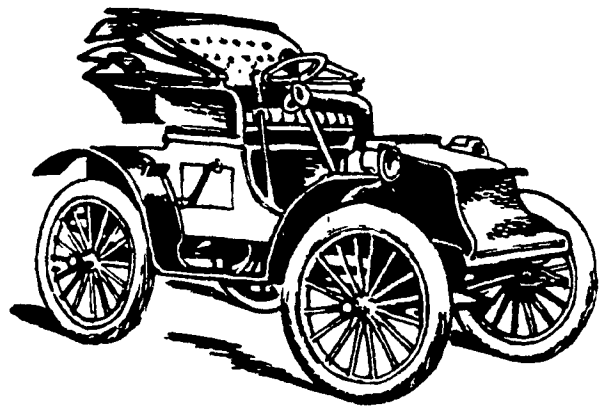
6 pork chops
1 teaspoon salt
¼ teaspoon pepper
2 Tablespoons butter
⅓ cup chopped onions
4 cups thinly sliced potatoes
1 (10 oz.) can condensed cream of mushroom soup
1½ cups milk

Rub chops with salt and pepper. Melt butter in skillet. Add onions and chops and brown lightly on both sides. Put sliced potatoes in 2-quart baking dish. Arrange chops over potatoes. Add soup and milk to onions in skillet. Blend until smooth. Pour over chops. Cover and bake at 350 degrees for 30 minutes. Uncover and continue to bake 30-40 minutes.

SAUSAGE CRUMBLES

½ pound bulk sausage
3 Tablespoons minced onions
2 Tablespoons chopped parsley

Brown sausage lightly in skillet, draining off all but about 1 tablespoon drippings. Add onions and parsley. Toss together lightly and drain on absorbent paper. Sprinkle on soup or cooked vegetables. It's great on baked potatoes. Cut across in top of potatoes, squeeze tops gently open, add butter and sausage crumbles.



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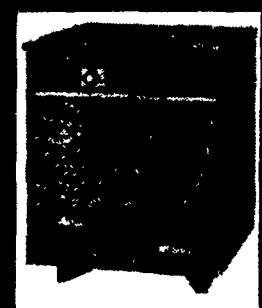

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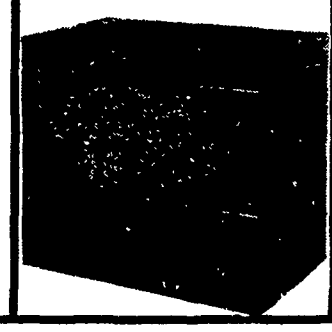

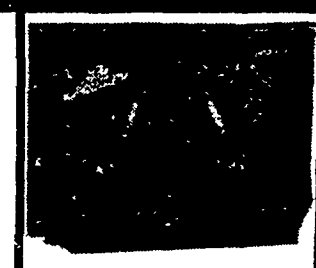

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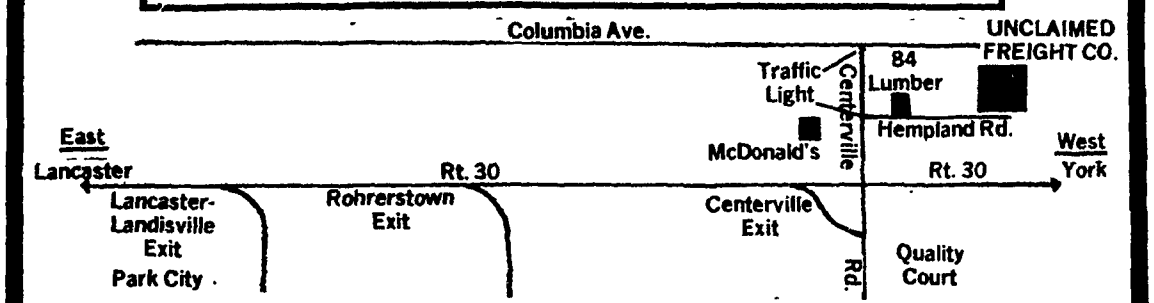

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On being a farm wife -And other hazards

Joyce Bupp

"Just think, someday you can tell your grandchildren how there just aren't big snows any more, like the ones that you had when you were kids," I suggested to the youngsters last weekend, as we marveled at Mother Nature's latest practical joke, better known as The Big Snow.

With a fury rarely rivaled in recent histroy, The Big Snow wiped out the leghargy into which we'd fallen during this mild winter of green grass and yellow buds on the forsythia bushes.

Gosh, I'd even planted spinach, lettuce and radishes in the cold frame. Likely the mice and moles are now happily living there until they can return to the perennial border to munch the tulip bulbs.

"It IS beautiful out," proclaimed the farmer, as he surveyed the endless waves of pristine white, colored with bluish shadows. From the yard to the horizon, the undulating white sea remained unbroken save for distant trees and the telltale top of the split-rail fence.

Donning several layers of clothing, he then departed to spend hours on the big tractor and plow, pushing the two feet of "beautiful" from roads and driveways nearby and a stretch of state highway a couple miles distant where our milk cooperative's trucks sat helpless on a cleared lot, from which no passable exit existed.

For most of us, The Big Snow proved to be a sort of emotional happening, filled with highs and lows, a mix of glory at the beauty and anxiety for our loved ones.

Relief mingled with concern as we learned that our parents and grandparents were safe and cozy in their homes, yet one of my brothers waited, stranded, in the Cleveland Airport.

In the midst of The Big Storm's blockbuster dramatics, the cattle classifier slipped and slid his way here to keep a classifying appointment, and the fast-drifting white stuff faded in the glow of having a home-bred favorite score a 91-point new high for the herd.

That joy of victory became etched with a bitter touch of the agony of defeat when, just a few hours later, the old bank barn boasted a new skylight. Part of the roof had given way under heavy drifts that filtered over the peak and settled on the protected side.

Others were far, far worse off. Neighbors with a broiler house full of birds woke to find its upper story collapsed, and the beef barn of an acquaintance had the roof go down on a full lot of cattle.

Still, there was much merriment in the midst of The Big Snow.

Sledding became the order of the day after the tractor and plow made their way down the big hill to pack a coaster slope. Our own ten-year-old Nanook of the North carved an igloo from a giant, frozen pile of snow pushed in a heap outside the barn, and had to be extricted from a neck-high snowdrift when jumping with neighbors from their porch into fluffy piles below.

A phone caller whose name must remain anonymous confessed that, in a burst of snowbound energy, she began cleaning house in the kitchen, only to find a pair of underwear beneath the dishwasher.

And over the hill, at Grandpa's house, a stranded Interstate traveler, who sought help using their telephone, was obviously suffering the effects of too much "antifreeze" in his system. He turned down their hospitable offer of a cup of hot coffee, but added as an afterthought that he would "take a beer if you have one around." (They didn't).

One final, memorable comment came from a church member who called about having the parking lot cleared, chatted about the snow, and then summed up his opinion of the weather with a classic rural observation:

"I'll bet the groundhog's shaking his tail over this one."

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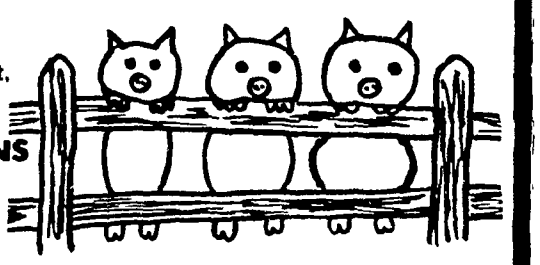

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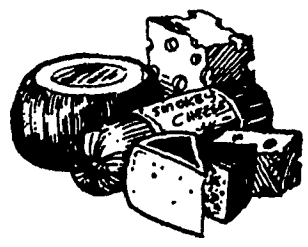
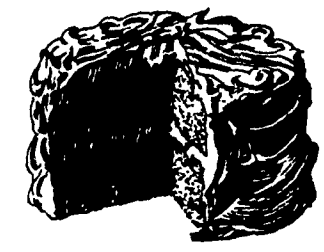


Home On The Range



Keep 'em happy with fish

With mounds of snow covering the ground and spring seeming eons away, it's a good time to consider serving fish for dinner and get that avid fisherman ready for the springtime thaw.

Fish is usually less costly than meat; and, like meat, it is a primary source of protein and the essential vitamins and minerals. Because of these nutritive qualities, fish is quite often termed "brain food."

Only about seven or eight species of fish are known to average consumers throughout the country, yet there are actually about 160 varieties sold in the United States.

Choose a new recipe from the following and surprise them with a delicious fish dish tonight.

BAKED FISH FILLETS

1 lb. boneless fish fillets
1/4 c. milk
1/2 t. salt
4 T. dry bread crumbs
4 t. butter

Cut fillets into four portions and soak 3 minutes in milk to which salt has been added. Drain and roll in bread crumbs. Place fish on greased baking dish and dot with fat. Bake in hot oven (450 to 500 degrees) for 8 minutes for fresh fish and 15 minutes for frozen fish.

Doris Weaver, New Holland

CREAMED CODFISH

2 c. shredded codfish
4 T. butter
4 T. flour
2 c. milk
1/8 t. pepper

Cover codfish with water. Heat slowly to boiling point. Repeat once or twice if fish is hard and very salty. Drain well.

Heat butter. Add codfish and cook over low heat about 2 minutes. Blend in flour. Slowly add milk. Cook until thickened, stirring constantly. Add pepper.

Serve on or with toast or baked potatoes.

FISH CREOLE

1 1/2 lb. fish fillets
2 T. butter
1 c. chopped onion
1/2 c. chopped green pepper
1 1/2 t. salt
1/4 t. pepper
1/4 t. paprika
2 c. canned tomatoes, drained

Haddock, flounder, red snapper, cod, halibut, and pollack may be used. If desired, 2 pounds of whole fish may be used.

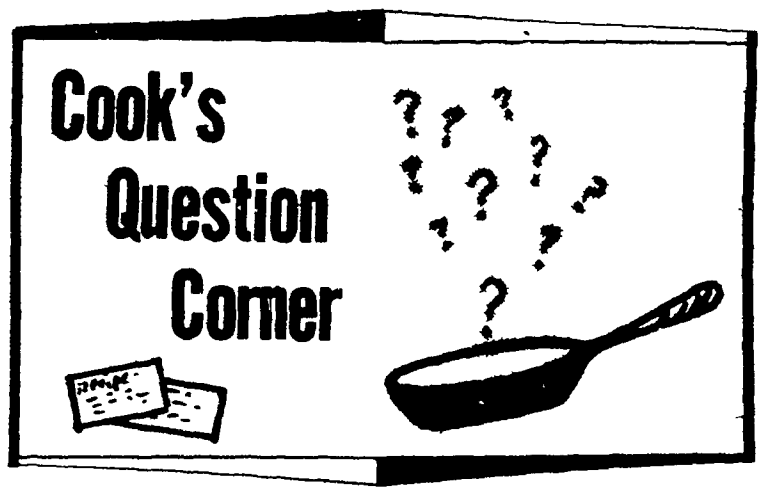
Arrange fish in greased shallow baking pan or casserole.

Saute onion and green pepper in butter. Add seasonings and tomatoes. Pour over fish.

Bake at 350 degrees for 30 minutes.

Mrs. Don Russell, York

When is a loaf as good as a casserole? Why, when it contains meat or fish, carbohydrate food and vegetable. In other words, a loaf can serve the same purpose as a casserole. This Calico Fish Loaf calls for salmon or tuna, both adding economy and taste.



QUESTION - I have a noodle dough recipe, but understand this is not the recipe to use for making pasta. I would like the recipe for pasta to use for lasagne or spaghetti. Can anyone help?

Ivan Weaver Jr.
Lebanon

ANSWER - To the reader who requested a recipe for making cream cheese, comes the following submission from Sarah Zook of Lititz.

Pennsylvania Cream Cheese

2½ gall. milk, thick like junket
2 t. soda
2 t. salt
1¾ c. thick sour cream
½ c. butter

Heat sour milk like you would for cup cheese. Crumble curds. Add soda and butter. Let stand 2 hours. Then melt over double boiler. Add 1 cup cream when starting to melt. Add salt with rest of cream and add altogether, melted. Pour into loafpan when cold. This can be sliced and tastes much like Muenster cheese.

QUESTION — We are still looking for recipes for hard pretzels for Carl Fohringer of Centre hall. Can anyone help?

Recipe Topics

February	
26	What to do with leftovers
March	
5	Pies for perfect pleasin'
12	Spring's favorites...and yours
19	What can I bake today?
26	Favorite desserts

BROILED FISH

2 to 4 small whole fish
1/4 c. lemon juice
1/2 t. Accent
1/2 t. salt
few grains pepper
melted butter

Remove heads from fish and clean; do not split. Rub inside with lemon juice, Accent, salt and pepper.

Place on broiler rack; brush with melted butter. Broil, with surface of fish 3 to 4 inches below source of heat 8 minutes; turn; brush with melted butter; broil 5 to 8 minutes longer, depending on size of fish, or until fish flakes easily with fork.

Serve with sauce:

2 T. butter
2 T. flour
1/2 t. salt
1/2 t. Accent
4 T. brown sugar
1/2 c. lemon juice
1/2 c. water
1/2 c. golden seedless raisins

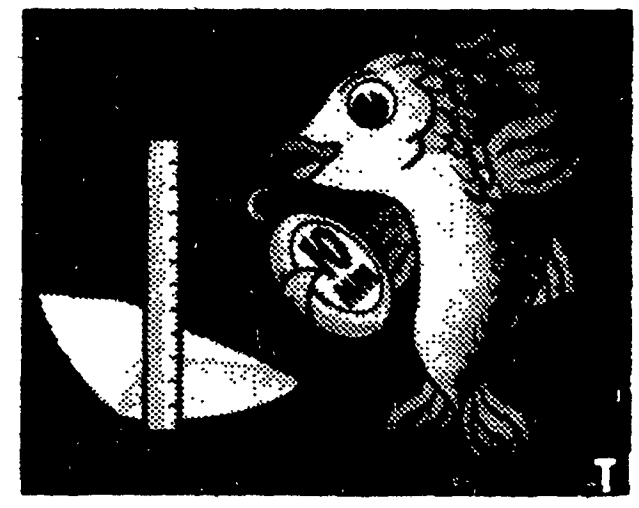
Melt butter; blend in flour, salt, Accent, and brown sugar.

Combine lemon juice and water; add and stir over low heat until smooth and thickened. Add raisins; simmer 5 minutes.

Karen Smith, Harrisburg

(Turn to Page B7)

It's easy...Cook fish by the inch



So you always enjoy nutritious, delicious seafood and fish when you eat out, but can't seem to make it right at home, eh?

There's no mystery to preparing perfect fish dishes at home. Timing is the real secret to fish cookery. Here's a simple and practical method of timing fish. . . by the inch!

—Measure fish fillet or steak at the thickest part.

—Allow 10 minutes of cooking time per inch of thickness.

—Double cooking time for frozen product.

—Add an extra 5 minutes for fish in foil or sauce.

—Test for doneness: fish flesh turns opaque, flakes easily, flesh doesn't cling to bone.

Versatile fish and seafood are adaptable to most any cooking method. Try baking, poaching, frying, steaming, broiling and barbecuing. For baking, use a moderately high temperature which helps fish stay moist. Remember: fish is less dense than other meats and takes no time to cook. Select seafood for great-tasting nutritious meals in minutes. Look for good seasonal buys and specials on frozen fish and seafood on your next shopping trip.

Fish dishes

(Continued from Page B6)

BROILED STUFFED FISH FILLETS

1 med. onion, grated
6 flounder fillets, about 2 pounds
1 t. salt
1/8 t. pepper
2 t. Accent
1/2 c. finely choped celery
1/3 c. melted butter
1 t. savory
4 c. soft breadcrumbs
Creole sauce

Grate onion over surface of fish fillets; sprinkle with salt, pepper, and Accent.

Combine celery, melted butter, savory and breadcrumbs; spread over fillets. Roll up and tie or secure with wooden picks.

Broil with surface of fish 4 inches below source of heat for 15 to 20 minutes. Do not turn. Serve with your own Creole sauce.

Mrs. Martin Druskin,
Kennett Square

CALICO FISH LOAF

14 oz. tuna or 1 lb. salmon, drained
2 c. coarsely crushed saltine cracker crumbs
3 c. finely chopped fresh spinach
1/3 c. finely chopped celery
2 T. chopped onion
2 t. fresh lemon juice
1/2 t. dill weed
1 egg
1 c. milk
1/2 t. Worcestershire sauce
2 c. cottage cheese
1 egg
1 t. shredded lemon peel

Tomato Sauce:

2 T. butter
1/2 t. dry mustard
1/2 c. chopped celery or green pepper
8 oz. tomato sauce

Preheat oven to 350 degrees. Mix tuna, cracker crumbs, spinach, celery, onion, lemon juice and dill weed in a large bowl. Whip 1 egg, milk and Worcestershire sauce in a small bowl; stir into tuna mixture

(Turn to Page B8)

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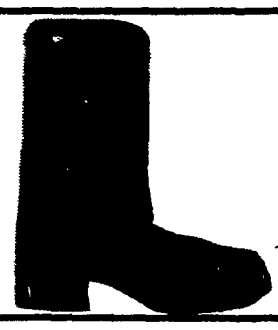

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Ida's Notebook

Ida Risser

As this is the weekend nearest George Washington's birthday, I feel that it would be appropriate to discuss some of his thoughts in regard to agriculture. We all know that he was a great leader of our country in its early days but many of us do not know of his interest in farming. While he was away from Mount Vernon, he wrote many directions to his managers.

He expected them to follow his orders or to give a reason why they could not be followed. The animals were all to be housed from November to May and fed and watered regularly. They were to raise "good hogs and not indifferent ones that die or are stolen." The bedding used was leaves and weeds as no straw was available. The laborers were to work from "light to dark and by thus doing would have sufficient leaves hauled in from the forest to last for bedding during the winter."

He emphasized that work should be planned so that inside work was done during snow, rain or hail and when the ground was frozen or too wet to work. He had his men haul mud from the river and put it on compost heaps in the fields.

were to be covered with "litter and vegetable rubbish to prevent them from running into gullies." He planted corn, oats, clover, wheat, peas, potatoes, pumpkins, turnips and buckwheat. The wheat stubble was to be "ploughed in and sown with rye and then grazed by sheep." The corn was planted in six foot by four foot hills and he mentioned that squirrels were a problem.

He expected good post and rail fences to be maintained but "not along the river as the boatmen will carry them off for firewood." He stressed system and method and all this in the 1700's.

I obtained this information the past summer when we attended the Agricultural Conservation Service's Field Day in Juniata County. We attended because our son, Philip, was there demonstrating a methane generator that he helped to assemble.

CowBelles offer beef cookbook

JASPER, N.Y. — "Beef Is Best" the cookbook compiled and distributed by the New York CowBelles was first published in 1982 is sub-titled "Everything You Always Wanted to Know About Beef and Didn't Know Where to Look."

Chapters include "Meals for Two," "Variety Meats," Barbecue Recipes and Tips," "Microwave Cooking," "Recipes for the Diabetic," "Chafing Dish Recipes," "Marinades," "Cuts of Beef" and "Cooking and Baking Terms."

The 200-page cookbook also includes recipes submitted in recent New York Beef Recipe Contests sponsored by the CowBelles.

Editor of the best selling cookbook is Vera VanHouten of South New Berlin. The "Beef Is Best" cookbook may be ordered from Mrs. VanHouten, R1, Box 51 South New Berlin, N.Y. 13843 at $5 each (includes postage and handling costs).

Mrs. VanHouten said this all-beef cookbook is an excellent gift choice for a bridal shower or any occasion. She reported the cookbook enjoyed brisk sales as such events as Empire Farm Days and the New York State Fair.

The cookbook is one phase of product promotion activities by the New York CowBelles.

fish

(Continued from Page B7)

until all is moistened. Spread evenly into buttered 1 1/2 qt. baking dish. Combine cottage cheese, 1 egg and lemon peel. Spread over tuna mixture. Bake 30 to 40 minutes, or until a knife inserted near center comes out clean. Let stand 5 minutes before serving. Meanwhile prepare tomato sauce. Melt butter in a small saucepan. Stir in mustard until smooth. Add celery; cook and stir 1 to 2 minutes. Add tomato sauce and heat to serving temperature. Pass sauce to pour over serving.

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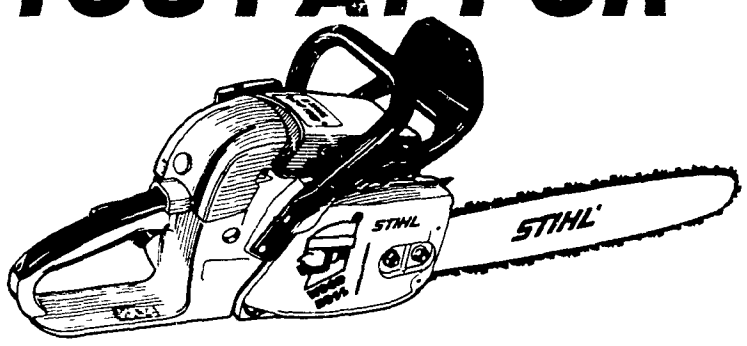

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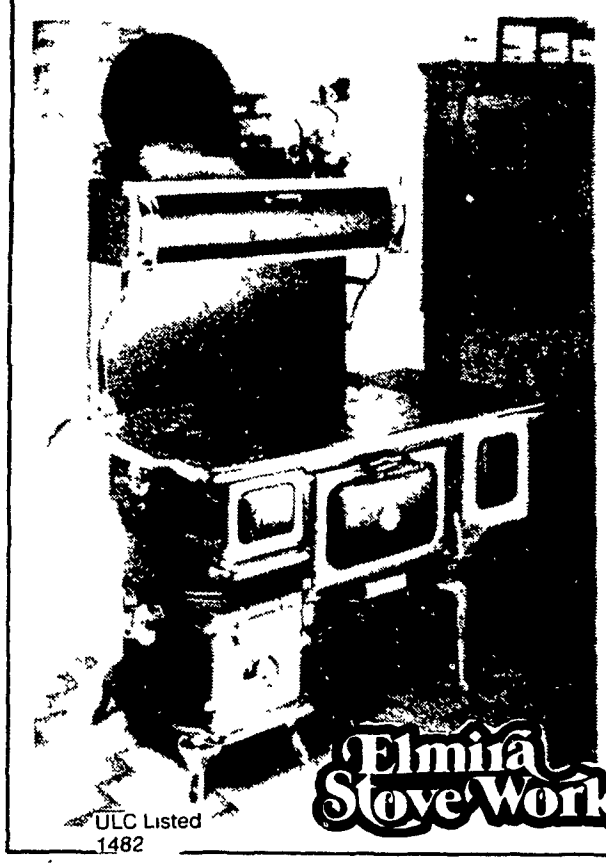

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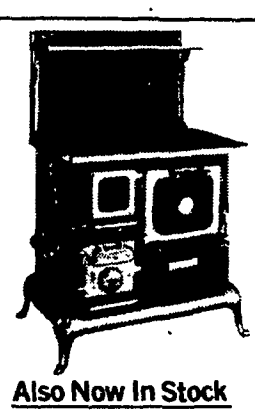

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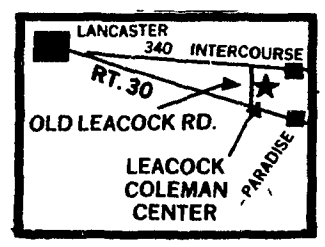

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Wind damage in Great Plains

WASHINGTON, D.C. — Wind damaged 550,000 acres of land in the Great Plains during the first two months of the 1982-83 blowing season, an increase of 42 percent over the same period a year earlier.

Despite the increase, Peter C. Myers, chief of the U.S. Department of Agriculture's Soil Conservation Service, said the wind erosion damage figure is not abnormally high for this period. Last year, the wind damage during the first two months was very low.

Nevertheless, there is concern in some areas about the large amount of land that is in condition to blow, Myers said.

In Oklahoma, many farmers didn't get their wheat planted due to lack of moisture last fall. And much of the wheat that was planted doesn't have enough growth yet to resist wind damage.

Myers also said excessive fall plowing in many areas removed the protective crop residue from the surface of the soil, leaving it more susceptible to wind damage.

Ninety-five percent of the land reported damaged during the first two months was cropland, 3 percent was rangeland and 2 percent was other land.

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Kid's Korner

Wildlife messages on Kleenex packages?

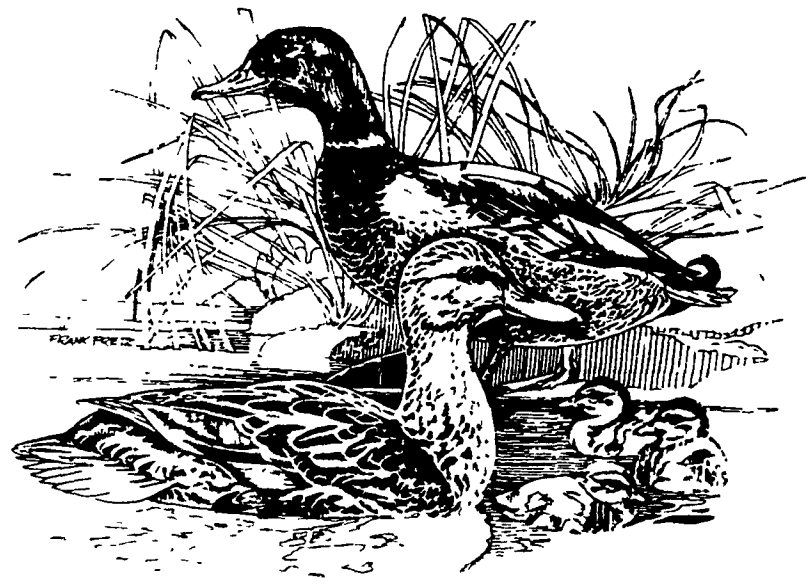
That's right kids.

Reach for a Kleenex facial tissue, and you'll read a wildlife message.

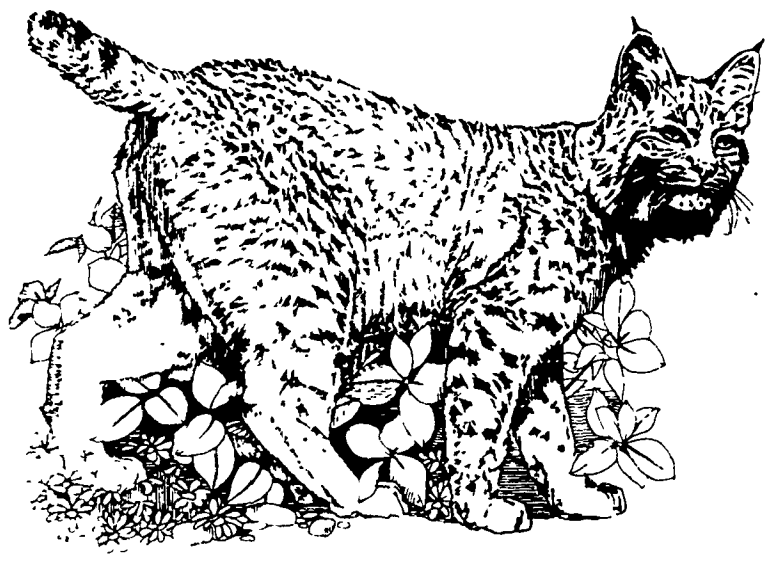
Kimberly-Clark Corporation, makers of Kleenex tissues, has teamed up with the National Wildlife Federation to present a new series of public service messages featuring six birds and animals native to North America.

Prepared by the Federation, the series comprises illustrations and descriptions of the white-tailed deer, mallard duck, red squirrel, robin, bald eagle and bobcat.

Stated on each of the Kleenex tissue packages is the theme: "As each of us discovers the excitement of nature around us, we gain a better appreciation of its great beauty, variety and value. Kimberly-Clark joins with the National Wildlife Federation in urging you to share in the responsibility for protecting it."



The series appears on the bottom panel of the packages which Kimberly-Clark has devoted to a number of different public service messages in recent years. Packages with the wildlife vignettes are expected to start appearing soon on retail shelves in supermarkets and drug stores. The program will continue for an indefinite period.



Paul A. Jones, senior vice president of Kimberly-Clark and a member of the Federation's Corporate Conservation Council, said: "We are very pleased to cooperate with the National Wildlife Federation in bringing this informational program into countless homes and offices — wherever Kleenex tissue is used. We believe it will be an interesting and enjoyable series for everyone, but especially for young people."

Jay D. Hair, executive vice president of the National Wildlife Federation, said: "We welcome this chance to share our knowlege of native wildlife with millions of Americans, thanks to the generous help of the Kimberly-Clark Corporation."

Angie's 'kids'

Five-year-old Angie Koons of Annville poses here with her three little "kids." Their names are Bambi, Sandy and Dandy. According to Angie's mother, the triplets' mother was a Toggenberg and Nubian cross. Having moved recently, the Koons no longer have these three little frisky characters, but they plan to get a nanny this summer. Thank you, Angie, for sharing your pets with us. If anyone else would like to share a picture of their pets with us, send the picture, along with a description of your pet and yourself to: Kid's Korner, Lancaster Farming, Box 366, Lititz, Pa. 17543.

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3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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Get a cash rebate (first dollar column below) direct from John Deere in addition to our good deal on the 2WD or 4WD tractor of your choice. These tractors carry a 1981 sticker price, so we're offering rebates and discounts from prices already competitively low.

Here's more. During February, 1983, pay cash for your new tractor, finance it where you choose, or finance it with John Deere without waiver* and you'll collect the cash rebate in lieu of finance charge waiver as shown. Or you can elect to have the John Deere finance charge waived to November 1, 1983, instead of taking the additional cash rebate.*

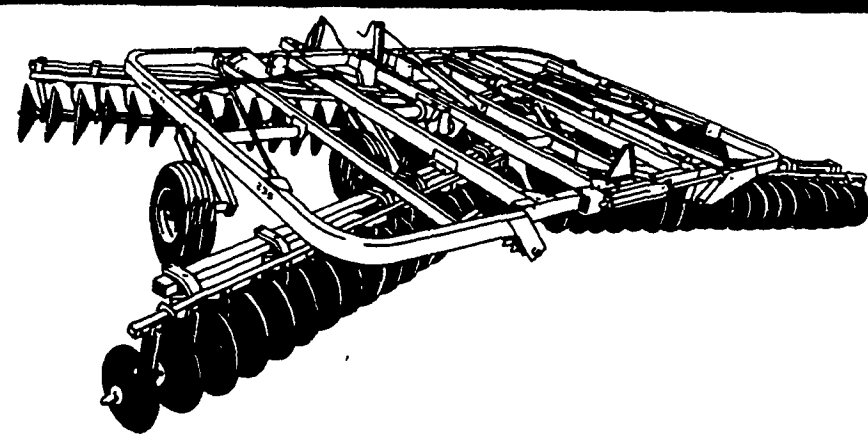
If you prefer 50 Series 4WD tractors there are also special rebates during February. Cash rebates up to $8,200 on new models that replace the 40 Series 4WDs being cleared out. And, if you finance with John Deere, finance charges will be waived to June 1, 1983.* But John Deere may withdraw these special offers at any time. Come on in soon!

Model	Cash Rebate on Purchase	Feb. '83 Cash Rebate in Lieu of Waiver	Maximum Rebate
228-hp 8640	$3,200	$2,600	$5,800
179-hp 8440	3,000	2,000	5,000
180-hp 4840	2,700	1,800	4,500
155-hp 4640	2,300	1,600	3,900
130-hp 4440	1,700	1,200	2,900
110-hp 4240	1,500	1,100	2,600
90-hp 4040	600	1,000	1,600
80-hp 2940	1,400	700	2,100
70-hp 2640	900	600	1,500
60-hp 2440	400	500	900
50-hp 2240	100	450	550
40-hp 2040	100	400	500
370-hp 8850	$8,200	NA	NA
290-hp 8650	6,400	NA	NA
225-hp 8450	5,700	NA	NA

(Offer subject to tractor availability)

*Availability of John Deere financing plans subject to approval of credit. These offers may be reduced in value or withdrawn at any time.

Make your best tillage tool deal with us; John Deere will make the deal even better



Here's a great reason to stop in and visit us now. Big savings on John Deere tillage tools.

Not only are we giving great preseason deals, but John Deere has a special discount offer. They'll knock 5 percent off the latest suggested retail price on the base machine. That's money off on top of any deal you can cut with us.

This discount is available through February on the entire line of John Deere tillage equipment—disks, moldboard plows, chisel plows, mulch tillers, seedbed equipment and subsoilers. Tillage tools with John Deere quality, now at a discount price.

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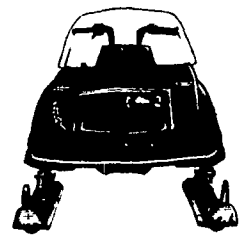

This money-saving offer may be withdrawn at any time, so come in soon while the selection is best. There's no smarter way to get your hands on the kind of quality that's put John Deere snowmobiles on the snow to stay.

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F.W.S. Calendar

Saturday, Feb. 19

Lancaster Society 12 meets for a Show and Tell of favorite crafts with hostess Ethel Kindig

Lancaster Society 3 meets for a safety meeting

Lancaster Society 8 meets for convention reports

Monday, Feb. 21

Lancaster Society 31 meets with Sharon Allamong for a craft night

Lancaster Society 29 meets for a wheat weaving workshop conducted by Mrs. Victor Lenox

Lancaster Society 30 meets for a program by Rebecca Zeager of the Country Craft and Flower Shop

Wednesday, Feb. 23

Lancaster Society 24 meets for a Hospice program with Arlene Sauder

Thursday, Feb. 24

Lancaster Society 11 meets at the home of Esther Wood to sew cancer pads

Milk marketing meeting March 2

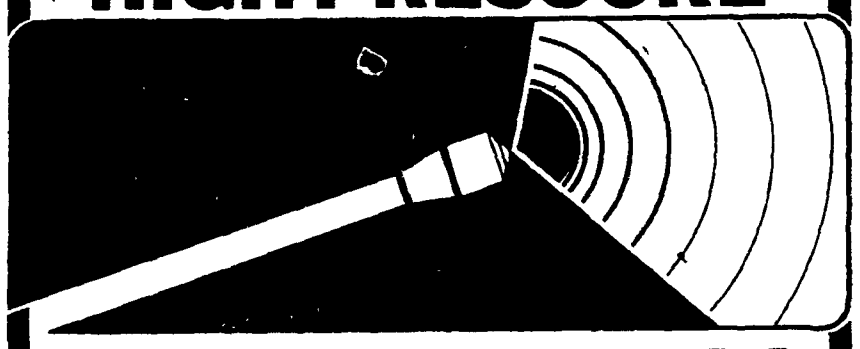
LEWISBURG — Dairy farmers concerned about assessments, price supports, and federal milk marketing orders are invited to attend a meeting March 2 at the Country Cupboard Restaurant, Rt. 15 North, Lewisburg, Pa. These and other milk marketing issues will be discussed by three experts. Reservations are necessary.

Truman Graf, a nationally recognized milk marketing specialist from the University of Wisconsin, will discuss "Economics of the Dairy Situation with Implications to the Price Support and Public Programs." Some dairy farmers will remember Graf as a popular speaker at a meeting held in Lewisburg several years ago. Others will recognize him as the author of articles published in Hoard's Dairyman magazine.

Two federal milk marketing administrators also are on the program. Edward Coughlin, USDA's chief administrator of the 47 federal orders, will presdent the "Washington Update on the Dairy Industry." Those A. Wilson, administrator of the New York-New Jersey order, will bring you up to date on "What's Happening in Federal Order 2."

There will be ample time to ask questions of this panel of experts. All dairy farmers are cordially invited to attend the milk marketing meeting on March 2, 9:30 a.m. to 3 p.m. Reservations and advance payments of $10.00 per person, which includes lunch, are required. Checks should be made out to S.R.E.A.A., County Extension Service R.D. 4, Box 8, Danville, PA 17821.

HIGH PRESSURE



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Acid Detergent Fiber	*23.00%*	*Phosphorus*	*.50%*
		**dry matter basis*	

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Farm Women Societies

Lancaster Co. Society 6

Lancaster Farm Women 6 met at the home of Mary Thome recently to discuss the recent Farm Women convention.

Members voted to contribute money to the Lancaster Co. Heart Assn., the International Youth Exchange Fund, and the Elizabethtown Community Center.

During the meeting, members made valentines for Meal on Wheels and shut-in members.

Lancaster Co. Society 10

Lancaster Society 10 met at the home of Mrs. Raymond Dixon of Lancaster, recently, to hear reports from the state convention.

The Society plans a March visit to the Evans Candy Company for a demonstration in candy making, followed by a luncheon at the Willow Street Diner.

Lancaster Co. Society 14

Lancaster Society 14 met at the home of Ellen Newswanger on Wednesday, Feb. 9 for an afternoon of "home talent."

Ethel Landis was installed as a new member of the Society.

Lancaster Co. Society 20

Lancaster Society 20 met on Feb. 3 to sew cancer dressings and to hear reports from the state convention.

The following events were planned: another sewing for cancer dressings, Feb. 9; a food stand in March at Andrew's Bridge Races; the spring convention, May 25 at the Hershey Motor Lodge.

Delaware Co. schedules estate planning workshop

LIMA — A series of three meetings on estate planning is being offered by the Delaware County Extension Service, says Greta C. Vairo, Extension Home economist. They will be held at the Delaware County Campus of the Pennsylvania State University at 25 Yearsley Mill Road, Lima, on Wednesday evenings, March 9, 16 and 23 from 7:30 to 9:30 p.m. The campus is located north of the Granite Run Mall on Route 352.

To register send a check for $5 ($8 per couple) made payable to D.C.E.S. to Greta C. Vairo, Penn State Extension Service, Rose Tree Park, 1521 N. Providence Road, Media, Pa. 19063. Include your name, address and phone number and the name of the course for which you wish to enroll.

Even though you may not own a huge estate of several hundred acres, chances are, you own much more than you realize. Do you own real estate, stocks, bonds, business assets, or insurance? Do you have children? Do you own your farm? Do you have a retirement program or pension plan? If you answer yes to any of these questions, then you need estate planning.

Values of assets have increased markedly during the past 20 years, especially real estate. Many individuals own more than they realize and may be unaware that they have a problem. Families with young children may have a serious problem in the care of children in case of the death of parents. How does a family determine whether they have estate problems? First it is necessary to determine the objectives of the family. What kind of financial security is needed for your retirement years? What security is needed for a surviving spouse? Do you wish to minimize estate taxes at the time of death? Do you have minor or handicapped children who need a guardianship if both parents die? Do you have a business that you want to remain in the family? Are there family heirlooms you want certain children to receive? Is there a reason to leave more to one child than another? Do you want to prevent your children from fighting over your estate when you are gone? Do you have the cash liquidity to meet estate costs and taxes? Are you willing to have the state inheritance law determine your estate distribution? Although it may not be a pleasant chore, it is to your advantage to make rational decisions now about the disposal of your assets.

Berks Co. Society 5

Berks Society 5 met on Tuesday, Feb. 1 to tour Armor Craft Mills in Womelsdorf.

Members voted to donate $50 to the cancer society.

The next meeting is scheduled for March 1 and will feature an art program at the home of Gladys Kintzer in Mt. Aetna.

Berks Co. Society 9

Berks Society 9 met at the home of Jeanne Casner to hear speaker Diane Williams discuss the Lupus disease and the research currently being conducted on it.

Following reports from the state convention, members participated in a valentine contest with winners being Kim Casner, Joan Hafer, Winnie Hayik, and Karen Schreier.

The next meeting will be held at the home of Kim Casner.

Tractor Club elects officers

LANCASTER — The Airville and the Southern Lancaster Tractor clubs met recently at Wenger's Implements in the Buck to elect officers for the new year.

Elected were president, Paul Breaud; secretary, Ann Hutschenreuter; and Andy Trimble, treasurer.

Members are learning the safe operation of tractors and other farm machinery and will therefore, qualify to work on off-family farms this summer.

Their next meeting is scheduled for March 18 at Wenger's, 7:30 p.m.

4-H—
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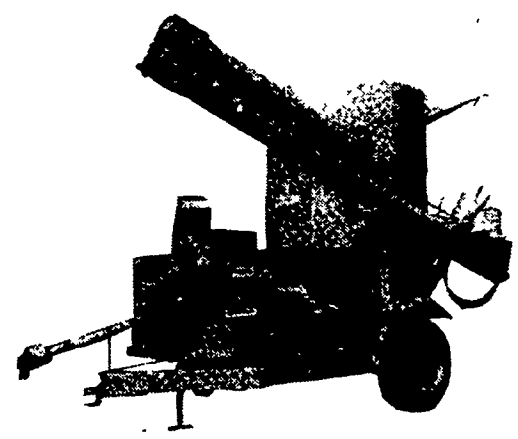
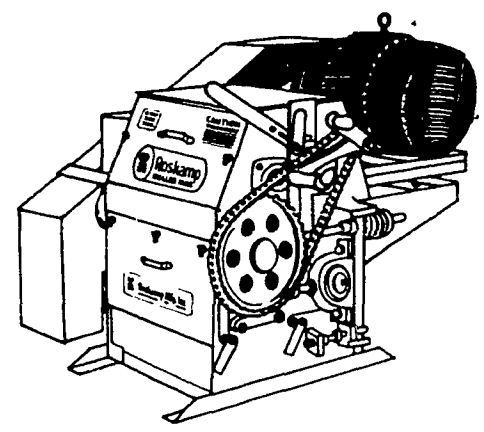


STATIONARY SILAGE MILL



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National vo-ag council proposed in restructure

WASHINGTON, D.C. — Efforts are currently being made to implement a national leadership structure for vocational agriculture. A proposal promoting consolidation of the vocational agriculture profession is being guided by the head of Vocational Agriculture Education in the U.S. Department of Education, Byron Rawls.

Rawls indicates that the consensus among agriculture leaders both in education and industry is favorable in regards to such a leadership structure.

The proposed leadership structure is designed to involve all facets of the vocational agriculture profession in a new national consortium, as well as involve the agriculture industry directly and continuously. Aslo, the structure is expected to unite business, industry, universities, government and student organizations; identify resources to carry out national efforts, and employ an executive director to manage the new structure.

The objectives of the structure are to: (1) involve industry in evaluating and developing instructional programs: (2) provide a forum for the total profession to solve national issues and concerns: (3) provide a national structure to search out resources for vocational agriculture:

and (4) identify and unite manpower to carry out the vocational agriculture program.

The structure will be governed by a National Council for Vocational Agriculture. The Council will consist of individuals representing agricultural organizations, and nine National Task Forces which exemplify the differing areas of vocational agriculture.

The National Council for Vocational Agriculture will work in cooperation with the United States Department of Education and will be chaired by U.S.D.E. Head of Vocational Agriculture, Rawls. An Executive Director will serve as manager for the Council.

Rawls points out that there are several National Council funding potentials. Some of these include agriculture industry investments, university and state investments, grants from the federal government and from foundations and endownments, funding of selected activities through the National FFA Foundation, and National FFA Alumni support.

A National Ad-Hoc Steering Committee, representing a gamut of individuals involved in vacational agriculture, has been composed and will convene twice in 1983.

According to Rawls, their primary purpose will be that of proposing a permanent structure that can indeed strengthen the leadership of the agriculture profession. The committee will work cooperatively with the private sector.

The first meeting of the National Ad-Hoc Steering Committee is April 19-21, 1983. The meeting, to be held in Kansas City, Missouri, is being sponsored by Farmland Industires, Inc., as a special project of the National FFA Foundation.

Week Feb. 19-26

Phila. FFA visits home

PHILADELPHIA — Students from the W.B.Saul High School paid a visit to the Masonic Home of Pennsylvania on Ridge Pike recently. The elderly were presented with flowers and fruit baskets were given to the nurses.

Those who participated in this event were Ray Delaney, Laura Leckey, David Hutchinson, Barbara Verninski, Phillip Rager, Susan Wilkins, Dominic Sette, Joe Toner, Rose Santiago, and Judy Strickler. Valentine happiness was shared and a fun time was had by all.

These students are members of The Philadelphia Chapter of Future Farmers of America. They are enrolled in the high school's vocational agriculture courses. Organized in November, 1928, the FFA ia an integral part of the curriculum of the vocational agricultural department at Saul and other schools. Saul has 100 percent membership which makes it the largest chapter in the United States.

Students at Saul compete on a local level in their various agricultural fields, such as land judging, nursery landscaping, floriculture, small engine troubleshooting, tractor driving, public speaking, meat, dairy, sheep, and poultry judging.

Local winners then compete on a state level and many go on to compete at the national level at the FFA Convention in Kansas City, Mo. This year the Pennsylvania team won the gold medal for the National Floriculture Contest. Brian Quigley, a student at Saul, came in first individually, and received a trophy.

Visiting the nursing home is just one of the many ways in which Saul students serve their community.

Bermudian chapter joins in FFA Week observance

YORK SPRINGS — The Bermudian Chapter, along with over 8,000 other FFA Chapters across the nation, is celebrating 1983 FFA Week, beginning today.

During the coming week the state's 203 FFA Chapters are planning to carry out activities in support of this year's FFA theme — "Vocational Agriculture - Educating through Experience."

FFA Week has traditionally included George Washington's birthday in respect for his great leadership and his pioneering practices in agriculture. The National FFA Center, which houses the National FFA Hall of Achievement, is sited on 37 acres of the old Washington estate, near Alexandria, Virginia.

The FFA officers of the Bermudian Chapter are president, Doug McCauslin; vice president, Jenni Wilhelm and Rodney Davis; secretary, Tim McCreary; treasurer, Tim Starner; reporter, Scott Hoak; sentinel, Chris Culbert; chaplin, Steve Klinedinst; and parliamentarian, Billy Copenhaver.

Doug McCauslin, president of the Chapter said the members will be receiving some supplies from the National FFA Supply Service such as litter bags, bumper stickers and other materials that will be distributed among the members and supporters of the FFA.

McCauslin received the Keystone Farmer Degree at the FFA Mid-Winter Convention. This award is the highest degree awarded to an FFA member in Pennsylvania.

During the Project Book Evaluation contest for Adams County the following members won awards: On Farm Work Experience category - Timothy Boose, 1st place; Tim Starner, 6th; Tim McCreary, 9th; Mark Keckler, 12th; Doug Hayes, 16th; Andy Taylor, 22nd.

In the Three Enterprise Book Contest, Jim Behney placed 3rd.

In the Two Enterprise Book Contest, Doug Orris placed 2nd, Bill Staub, 6th; and Steve Klinedinst, 8th.

In the Five Enterprise Book Contest, Roger Bupp placed first.

In Swine Finishing, Jon Myers placed 3rd and Rodney Davis placed 5th.

In Beef Finishing, Scott Hoak placed 4th, Todd Asper, 6th; and Wayde Stambaugh, 7th.

In the Single Enterprise Contest, Billy Copenhaver placed 4th in Dairy and Les Hess placed first in Poultry.

In the Off Farm Work Experience Contest, Chris Brehm placed first and Doug McCauslin placed 4th.

TV special features FFA

WASHINGTON, D.C. — Who will farm the land?

With the current situation in agriculture - namely, low commodity prices and high interest rates - some don't think there's much of a chance for young people getting a start.

But yet, by working hard, working smart and making some sacrifices, many are getting started.

And that's the theme of this year's National Agricuture Week television special, "Who Will Farm The Land?" produced by Elanco Products Company in cooperation with the Future Farmers of America (FFA).

"We want to share with a large audience some of the determination and dedication that is common to the FFA," says Robert M. Book, group vice president of Elanco and 1983 Chairman of the National FFA Foundation Sponsoring Board.

A group of FFA members reciting the FFA Creed begins the program. This sequence, filmed at the National FFA Convention in Kansas City, is then intercut with scenes from a farm auction. The result is a rapid-fire beginning that presents a seeming conflict: with tough times in agriculture, how can anyone get started?

But visits to three farms, and the feelings conveyed by the young people on them present the belief in farming realized.

Ken Smith of Hartley, Ia; George Clemmer of Mosheim, Tn. and Greg Krush of Kersey, Colo. are featured in the special as those young farmers who have cracked into it despite the odds. Clemmer and Krush were both honored at the National FFA Convention as Star Farmers in their respective regions.

Perspective on the "big picture" in agriculture is provided by interviews with Al Tubbs, president of the First Central State Bank, DeWitt, Iowa; Earl Ainsworth, managing editor of Farm Journal; and Hiram Drache, agricultural historian, author and professor at Concordia College, Moorhead, Mn.

More than 100 television stations in 31 states will carry "Who Will Farm The Land?" during National Agriculture Week, March 18-24, Most stations will air the show on Sunday, March 20 or Monday, March 21. Check your local listings for the time and station.

CDP sets area degree regulations

MECHANICSBURG — The CDP Officers met at the Cumberland Valley High School recently.

The first item of old business was the Area Degree. After much discussion and some revising, the requirements are as follows:

1. The Area Officers will be the selecting committee.

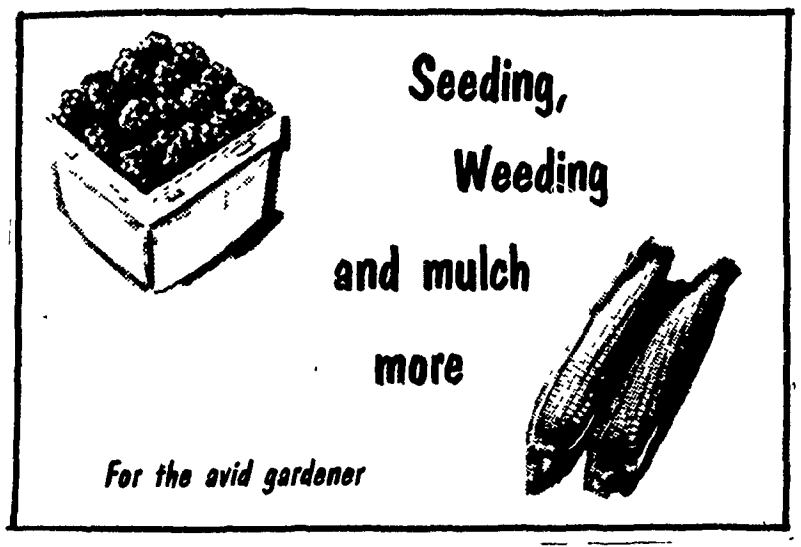
2. Applicants must have $500 in an SOEP, 400 hrs. in a work experience project, or 200 in a direct lab project.

3. Applicants must hold a local office or assistant office or be a chairman of a standing committee.

4. Applicants must hold the Chapter Farmer Degree.

Applicants for the degree will be reviewed at the next meeting on March 1.

The first item of new business was that the degree recipients receive pins and certificates at their own chapter banquet. Then, the Leadership Training Conference was discussed. The Leadership Training Conference will be held at the Hartman Center on Sept. 9 and 10.



Vegetable Gardening Classes

In these troubled economic times, everyone is looking for ways to cut corners. No doubt that is why more people than ever are growing vegetables.

For those who want to grow their produce, Longwood Gardens, Kennett Square, is offering a timely course entitled "Vegetable Gardening." The instructor, David Foresman, will discuss basic techniques for producing vegetables in the backyard, on a sunny patio, or even on a balcony. Using Longwood's food garden, he will take students step by step through the growing process. The class meets on Thursdays, Feb. 17, 24, March 3, 10, 17, 24, from 7 to 9 p.m. and on Saturdays, April 23 and May 21, from 10 to 11:30 a.m. The fee is $45.

Two other courses to consider during the doldrums of winter are "Needled Evergreens" and "Tropical House Plants for Beginners."

Evergreens are an excellent way to maintain interest in the home landscape year round. There's no better time than winter to decide where plants are needed and which ones will add horticultural richness to the bleak landscape. William Thomas will discuss identification and growing of a number of useful conifers on Tuesdays, February 22, March 1, 8, 15, 22, 29 from 9 to 11 a.m. or 7 to 9 p.m. The fee is $40.

Another winter consideration is house plants. Which ones should be grown and what do they need to Survive? Lucy Jones will tell how to add exotic touches to the home or apartment in "Tropical House Plants for Beginners" on Mondays, March 7, 14, 21, from 7 to 9 p.m. The fee is $21.

To register for these courses, send name, address, telephone number, and a check or money order made payable to Longwood Gardens, Inc., to Continuing Education Courses, Longwood Gardens, Kennett Square, PA 19348. For further information, telephone (215) 388-6741, ext. 516.

Jefferson 4-H Club meets

SEVEN VALLEYS — The Jefferson 4-H Community Club met recently to discuss the following events:

—Pennsylvania 4-H week, March 20 through 26; Junior Fun Night, Feb. 18; Blue Forms due, March 1; roller skating party, March 7; and the 4-H auction, March 18.

Guest speaker for the evening was Robert Rebert from the Jefferson Fire Company discussing winter fire safety tips. The club then made valentines for Homewood Home.

The next meeting is scheduled for Tuesday, March 8.

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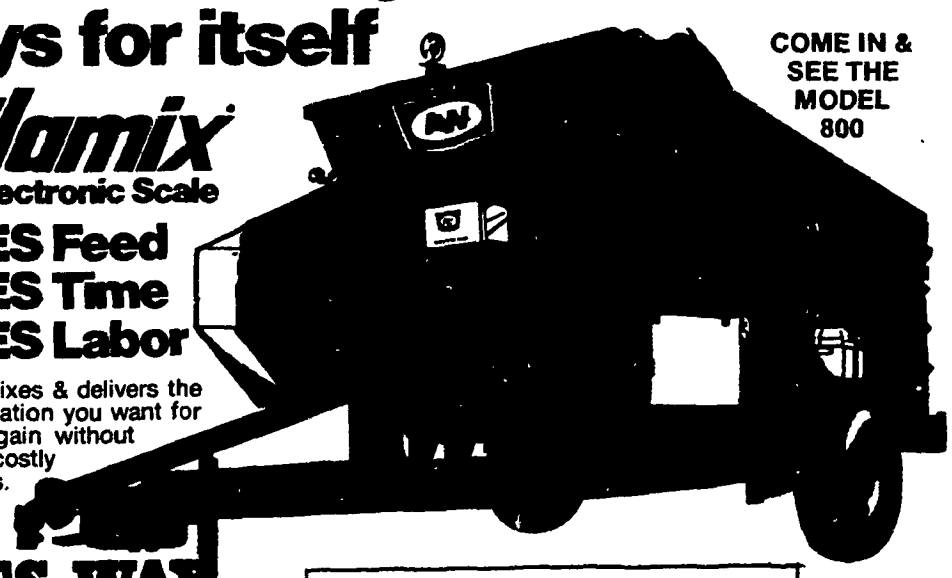

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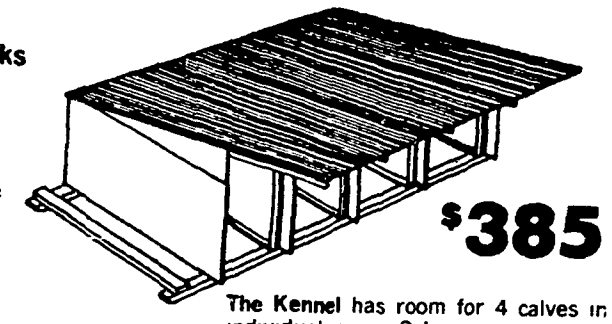

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Classic Yarn Doll

A yarn doll is exactly that: a doll made of yarn that has been tied, braided, and twisted to form a head, body, arms and legs.

If you have scraps of knitting yarn, you can make a yarn doll in practically no time. Aside from the yarn, you need very few other supplies. The head is a child's plastic ball; the face consists of felt scraps; the hair is yarn in a contrasting color.

Yarn dolls, like Raggedy Ann dolls, wooden boats, and teddy bears are among our classic handcrafted toys. Making toys such as these has been part of American family tradition since pioneer days.

For all who love handcrafted toys, instructions for countless classics have now been compiled for "Favorite Easy-To-Make Toys," from Sedgewood Press. Aside from the most familiar handcrafted toys, the book also includes doll wardrobes, Oriental kites, finger puppets, a tepee playhouse, crochet airplane and even a knitted doctor and nurse.

The yarn doll is one of the projects in the book. Here are directions:

MATERIALS: Four ounces knitting worsted for the body; two ounces mohair-type yard for hair; hollow plastic ball, about 7 inches in diameter; scraps of red-felt; scraps of non-woven interfacing; fabric glue; 10 inches of ½-inch width ribbon; yard needle.

ARMS: 1. Cut two 10-inch lengths of yarn for binding the arms. 2. Wind yard in a loop to make a skein 16 inches in length from beginning to end, and 100 strands thick. 3. Cut skein at each end. 4. Bind with yard about 1 inch from one end. 5. Braid skein. Bind other end with yarn.

BODY and LEGS: Preparation: 1. Cut five 10-inch lengths of yarn for binding body and legs. 2. Wind yarn in a skein 40 inches long and 150 strands thick. 3. Cut skein at each end. 4. Bind skein firmly in the middle.

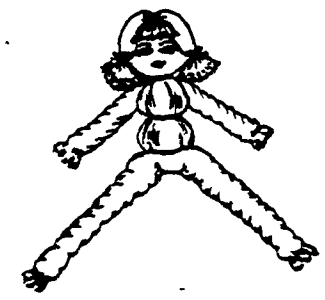
BODY and LEGS: 1. Lay arms across middle of skein. Fold skein over them. Bind firmly just below arms to hold them in place. 2. Bind skein again about 2 inches farther down to form hips. 3. Beneath hips, divide skein in half. Braid each half to form legs. 4. Bind ends firmly.

HEAD: 1. Cover plastic ball with fabric glue. Leave a small space at top and bottom for holding ball with thumb and forefinger. 2. Wind yard around and around ball, taking care that all strands go in the same direction and cross each other at the top and bottom. Cover ball completely with yarn. 3. Darn loose end of yarn under other yarns. 4. Allow head to dry. 5. With needle and yarn, sew head to body.

FACE: 1. Cut two eyes from interfacing. Draw pupils with markers. 2. Cut mouth from red felt. 3. Glue eyes and mouth to head. 4. Draw eyelashes, eyebrows and nose with markers.

HAIR: 1. Cut 80 14-inch lengths of mohair-type yarn for hair. 2. Cut 20 3-inch lengths of mohair-type yarn for bangs. 3. Sew bangs to head, four strands at a time, as follows: Fold four yarns in half, stitch to head, and repeat until bangs are in place. 4. Sew hair to head, four strands at a time, as follows: Lay four yarns across head, sew down to form center part, and repeat until hair is in place. Note: Sew yarns close together to keep head from showing through.

FINISHING: 1. Trim yarns at arm and leg ends. 2. Tie hair in bunches. 3. Trim ends of hair. 4. Cut ribbon in half. With each half, tie a bow around the doll's hair.



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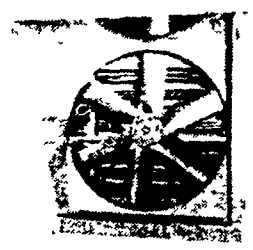
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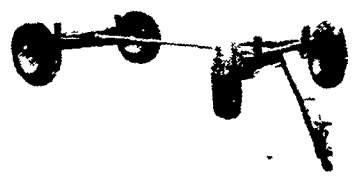
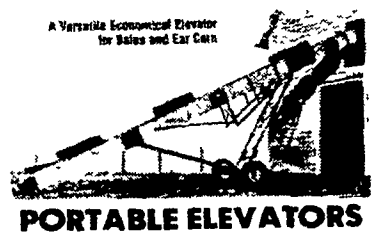

WAGON GEAR



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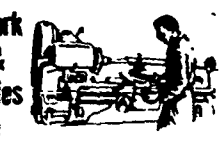

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DER plans '83 gypsy moth spray program

POTTSTOWN — Pennsylvania forests have suffered substantial defoliation from the gypsy moth during the past two years. Over 2.5 million acres were moderately to heavily defoliated in 1981. This declined slightly to 2.3 million acres in 1982. Although the impact of the moth is not expected to be as bad as last summer, the insect is expected to cause some problems in 1983.

The Pennsylvania Department of Environmental Resources' Bureau of Forestry, in cooperation with the county governments, started last summer to develop a spray program for the coming spring. According to District Forester Maurice E. Hobaugh, 39,453 acres have been designated for spraying in southeastern Pennsylvania in early May, compared to 64,874 in 1982. Berks County has the largest program, with 14,054 acres scheduled for spraying, following by Lancaster County with 12,737 acres. Bucks County has 5,751 acres scheduled for treatment; Chester County, 5,417 acres; Montgomery County, 851 acres; and Delaware County, 643 acres.

In the cooperative spraying program, every county wishing to participate appoints a county coordinator to organize its respective program. The coordinator designates those areas that are to be sprayed according to guidelines developed by the Department of Environmental Resources for the program. The spraying program is not aimed at eradicating the insect, which is so widespread that elimination now is impossible. The intent of the program is to lessen the nuisance problem of the caterpillar around homes and to help protect the shade trees. Areas proposed for spraying must be residential and forested, containing a high percentage of tree species favored by the insect. Uninhabited forest land will not be considered. The area must have a minimum of 25 acres involved and contain at least 250 egg masses per acre, a level at which moderate defoliation may result. After the proposal is reviewed by the forestry personnel in DER, every landowner within the spray blocks will be notified by the county.

District Forester Hobaugh said DER will be replacing the chemical insecticide, Dylox, which has been used for many years, with a biological insecticide called Bacillus thuringlensis. Bt is a form of bacteria which was used satisfactorily last year in a pilot program.

The heavily urbanized areas of Delaware, Philadelphia, Montgomery, and parts of Bucks and Chester counties were treated with Bt in 1982 to evaluate its effectiveness and ease of application. DER and The Bureau of Forestry, which conducted the program were pleased with the results and will be using Bt statewide on private land this spring. Although the Insecticide has been available for many years, it has not been used previously because of application problems and inconsistent results. Bt contains no chemicals and is mixed with water for application. It is completely safe to people, pets and wildlife. It will control only leaf eating caterpillars and will not harm the beneficial insects of predators of the gypsy moth. It should be pointed out that unlike chemical sprays, which has an immediate kill, Bt must be ingested by the caterpillar and actual mortality takes place from three to five days later.

Use of Bt also eliminates the need to have a 500-foot buffer zone around lands which are not to be included in the control program.

As in past years, individuals can request that the land they own not be included in the spray program.

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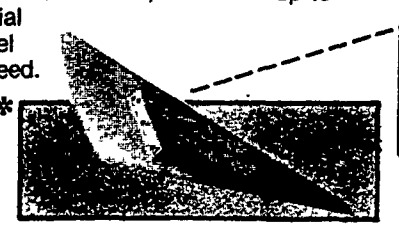

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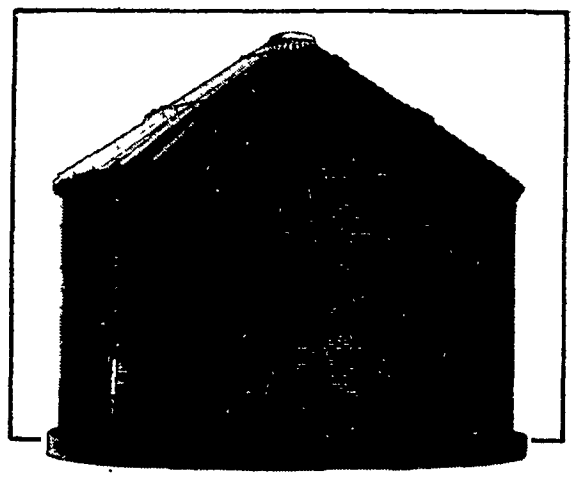

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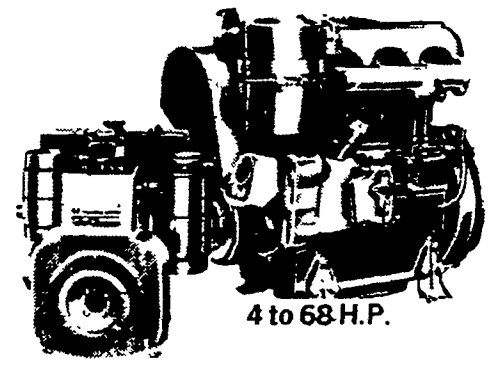

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Turfgrass group supports U. of Del. research

NEWARK, Del. Delaware Turfgrass Associat president Robert Annand pres ed a $3,000 check to University f Delaware turf scientist William Mitchell in support of turf-related research at the University. The presentation was made during the Association's annual meeting at the Hercules Country Club in Wilmington earlier this winter.

The grant will be used to evaluate turfgrass fertilizers utilizing waste products produced at the new waste recycling plant at Pigeon Point, Wilmington.

"We will also continue to look for improved Kentucky bluegrasses in a test that includes 85 varieties," Mitchell says. Over 50 varieties of fine-textured perennial ryegrasses are also being compared.

In addition, the money will be used to further develop tricks irrigation systems that deliver needed water to flower and vegetable gardens in the most efficient way possible, Mitchell says.

Delaware Turfgrass Association President Robert Annand presents a $3,000 check to U. of Del. turf scientist William Mitchell, right, in support of turf-related research at the University.

Delaware Extension to hold tailoring classes

NEWARK, Del — The Delaware Cooperative Extension Service is presenting two six week classes on tailoring this spring. One class will meet on Fridays, beginning Feb. 25 at noon. The other class will meet Saturdays, beginning Feb. 26 from 10 to noon. Both classes will meet in the Cooperative Extension Service meeting room in Agricultural Hall at the Unviersity of Delaware of Route 896 in Newark. The class is free, however, class registration can be made by calling 738-1239. This program is open to all without regard to race, color, sex, handicap, age, or national origin.

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Meetings will be held at the following locations:

Tuesday, March 8 - Schaefferstown Fire Hall
Schaefferstown, PA

Wednesday, March 9 - Willow Valley Restaurant
Willow Street Pike, Lancaster, PA

Meetings will begin at 9:30 am, lunch will be served at noon. After lunch there will be time for open discussion on computerized dairy feeding programs.

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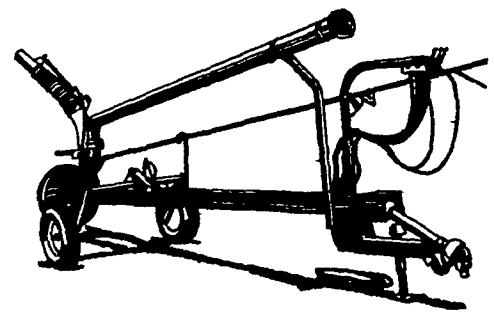

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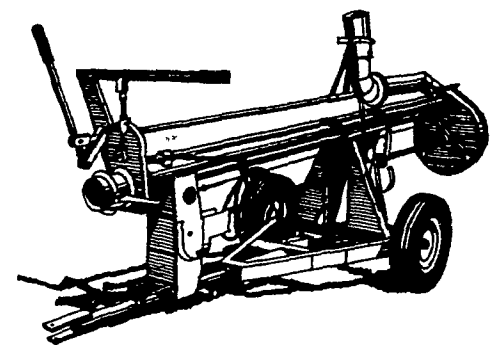
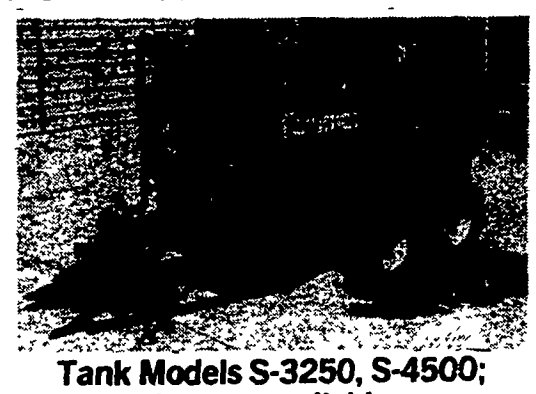


Vertical-Shaft Pump



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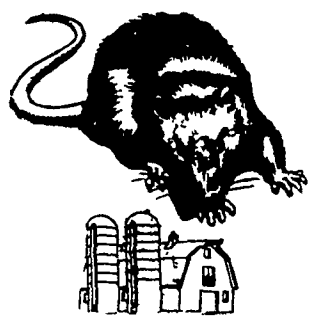

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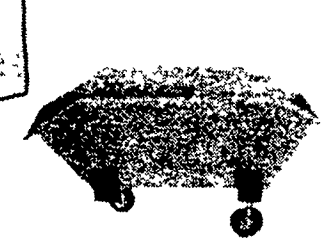
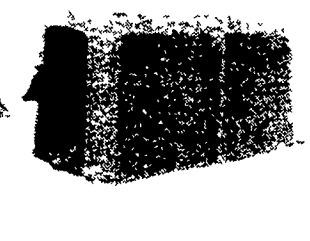


Fiberdome Feed Cart



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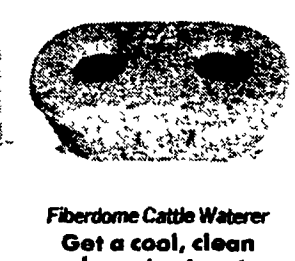

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Grange to review oil and gas proposals

HARRISBURG — At least five independent bills providing varying degrees of regulation of oil and gas drilling in Pennsylvania may be introduced in the General Assembly during the next few weeks, according to the Pennsylvania Grange Oil and Gas Leasing Service.

Charles Weber, professor of geography at the Indiana University of Pennsylvania and consultant for the Grange's leasing service, said the State Oil and Gas Advisory Committee to the Department of Environmental Resources, on which he serves, has failed to come up with a legislative proposal to regulate oil and gas drilling which committee members could agree unanimously upon.

At the Jan. 28 meeting of the advisory committee, Weber said, committee members agreed that each should be free to follow an individual course of action on legislation. The result — at least five bills are expected to be introduced in either the House or Senate, or introduced as joint legislation.

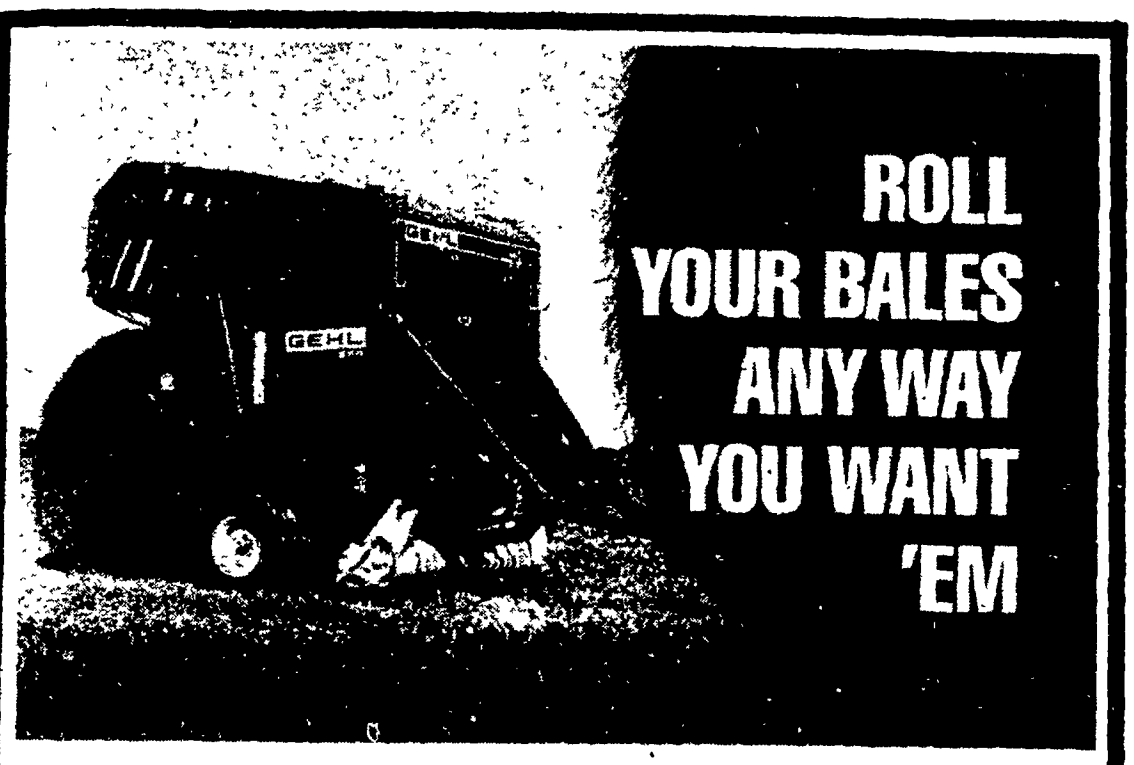
Weber said the inability of the committee to present a legislative work comes after nearly two years of constant negotiation involving members of industry, environmental groups, such as the Grange, and staff members representing DER.

"Success was hindered when Senate Bill 1210, our first effort, passed the Senate last year but died in the House Appropriations Committee," he said, "Numerous revisions were made to S.B. 1210, but none of the written bills were accepted."

All of the new bills will incorporate numerous concepts and provisions that were developed and agreed upon by the negotiating parties on the committee, Weber said. "The problems faced by individuals writing new bills will be the same as those previously faced by industry and environmental groups. New legislation will need to resolve some basic conflicts on bounding, permits, formation of a technical advisory committee, regulation and powers of DER," he said.

State Grange Master Charles Wismer said that in light of these developments, the Grange will plan a strategy that will be used before endorsing any of the proposed legislation. He said a 10-member Grange oil and gas advisory committee will meet soon to decide which legislative proposal the Grange will endorse.

"The Grange will support the bill that offers the greatest protection of our property and overall environment, as well as the rights of the rural landowner," Wismer said.



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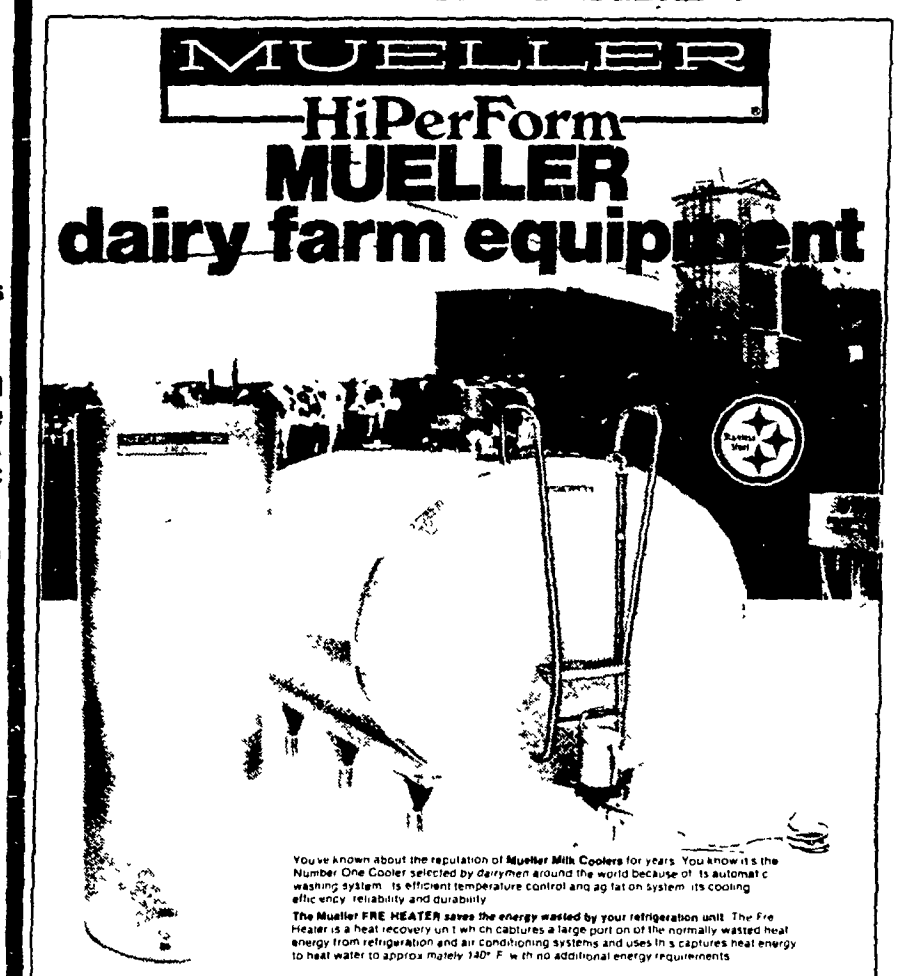

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Join a market lamb or hog project

HONESDALE — If you are planning to join a market lamb or market hog project this year, you may want to consider the following advice given by the Wayne County Extension Service on both animals:

Market Hogs

The market hog feeding project will begin in early April when the 4-H member chooses pigs weighing 40 to 50 pounds each. Crossbred feeder pigs make very good market hog projects and are efficient converters of feed to lean, red meat.

Some of the requirements needed for this project include: a sturdy shed or barn with adequate room for two hogs, adequate ventilation during the summer months or a source of shade, a wood or metal trough for feed, a container for water or a self-waterer, a source of bedding to keep the hogs clean and dry, plus a source of good, high quality feed. Young feeder pigs may also need some special care if the weather is cold during April. This might include a source of supplemental heat plus extra bedding.

Once the feeder pigs have adjusted to their facilities, the 4-H'ers main concern is to feed the hogs adequately with high quality feed. The average market hog will consume at least 600 pounds of feed in order to reach a market weight of 200 pounds or more.

Growing feeder pigs should be treated for internal and external parasites several times during this feeding period.

During the summer months the 4-H members will have to work at fitting the hogs and also training them to respond to a lead stick or cane.

Market Lambs

The market lambs project will also begin in April. The lambs should weigh between 35 to 50 pounds when they are weaned and put on full feed. The goal of this project is to produce a high quality market lamb that weighs at least 100 pounds and as much as 125 pounds.

Four-H members should start to contact area sheep producers now for market lambs. Many market lambs are already on the ground and others will be born during the next few weeks.

Young, growing 4-H market lambs will need good quality feed, good quality hay, salt and minerals plus a supply of clean, fresh water. The lambs will convert this feed and forage to lean, red meat. The lambs should be fed so that they gain at least .3 pounds per day over the entire feeding period.

During the summer, the lambs must be shorn. This procedure will result in a nice short, workable fleece plus it helps to keep the lambs cooler during the hot summer months.

As with the hogs, the lambs should be treated for internal parasites at this time.

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Franklin Extension Assn. names directors

Elected recently to the Executive Committee of the Franklin County Agricultural Extension Association's Board of Directors are: seated, left to right, John R. Rotz, St. Thomas, president; Wilma Mickey, Chambersburg, vice president; Janet Deardorff, Fayetteville, secretary. Standing, left to right are Walter Grove, Shippensburg, director; Linda Golden, Greencastle, director. Linford Pensinger (not pictured) serves as treasurer. All will serve one-year terms.

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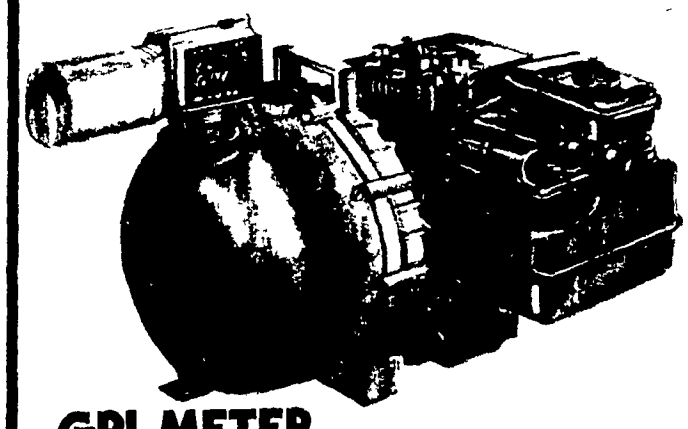

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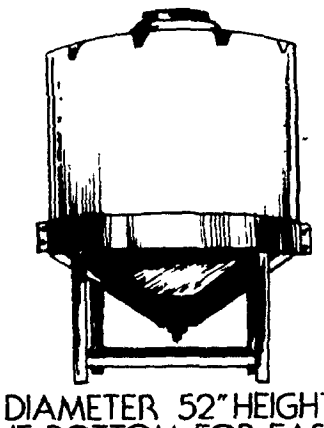

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Loganville Club holds Achievement night

Trophy winners abounded during the Loganville 4-H Community Club's recent achievement night awards presentation. Winners, front row, from left, were: Patty Bupp, gardening; John Van Orner, backpacking; June Loughran, electric; Jenni Druck, beef and oustanding junior girl; Vicki Brenneman, crafts; and Richard Bupp, dairy. Second row, Chris Hoskin, quilting and leadership; Pam Ruhland, quilting; Greg Donecker, wildlife; Denise Hoskin, pet care; and Heidi Dietz, cake decorating. Third row, Cathy Bricker, outstanding girl and vegetables; Pam Stuckey, gardening; Dennis Chilcoat, outstanding junior boy and tractor; Barb Myers, vegetables; Leslie Brenneman, sewing. Fourth row, Jay Gutt, tractor; Tom Beck, small engines; Rob Bricker, leadership and wildlife; Troy Goodling, outstanding boy; and Chad Stine, rabbits. Other winners not pictured were Ben Kessler, and Trent Goodling, outstanding rookie boys and outstanding rookie girls Wendy Chilcoat and Shannon Bell.

Instant access to ag news through AGNET

WASHINGTON, D.C. — The Ecomomic Research Service has added a new delivery system to its public information arsenal: AGNET, a computer network that offers instant access to the latest agricultural news from the agency.

Summaries of ERS Outlook and Situation reports are now available through AGNET on the same day that the material is officially approved by USDA's World Agricultural Outlook Board in Washington, D.C. The full text of each report, including all tabular data, is usually on the system the next working day. Those who subscribe to the published versions of reports often wait about 3 weeks from the release dates for printing and mailing.

Outlook and Situation reports provide timely analysis and forecasts on major farm commodities and other agricultural topics such as exports, finance, fertilizer, land values, and world trade and production.

AGNET is based at the University of Nebraska at Lincoln and is the joint effort of state universities in Montana, North and South Dakota, Washington, and Wyoming. Anyone may subscribe to the service. Currently, more than 3,000 individuals and organizations in 48 states have working agreements to access information from the AGNET.

AGNET is a "user friendly" system. A client dials up the computer on a conventional telephone line, types a special identification term and a password on the home or office termianl, and then enters the one-word name of the computer program - in this case, ERS.

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ERS intends to expand its use of AGNET by adding abstracts of recent research reports as well as the supply and demand estimates issued by the World Agricultural Outlook Board.

For further information or a trial account, contact: AGNET, 105 Miller Hall, University of Nebraska, Lincoln, NE 68583; phone, 402/472-1892.

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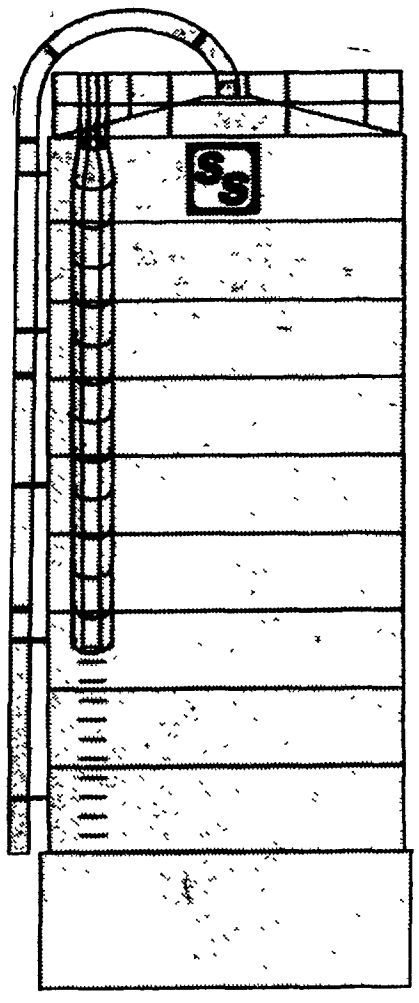

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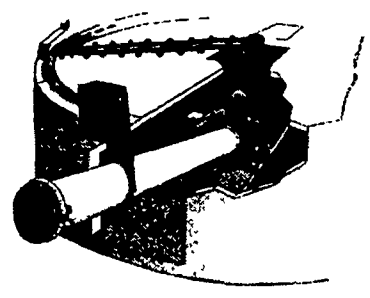

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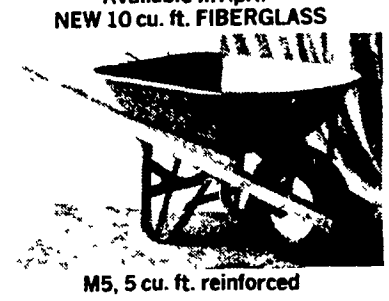

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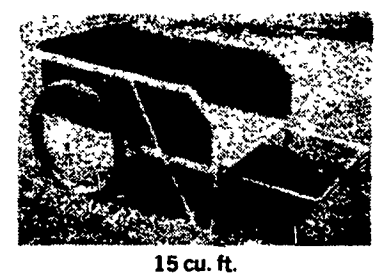

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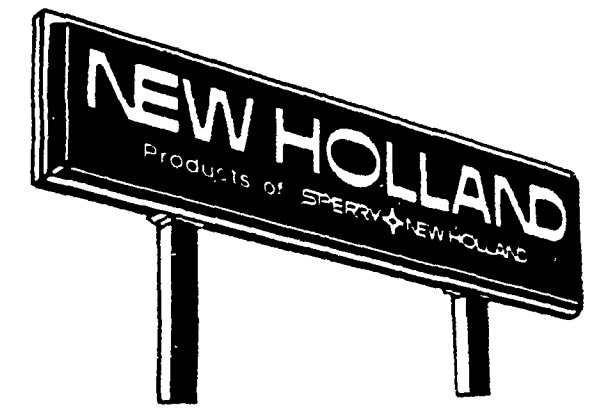
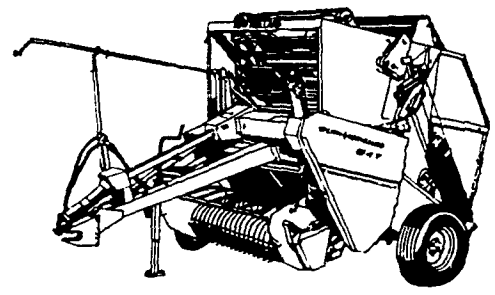
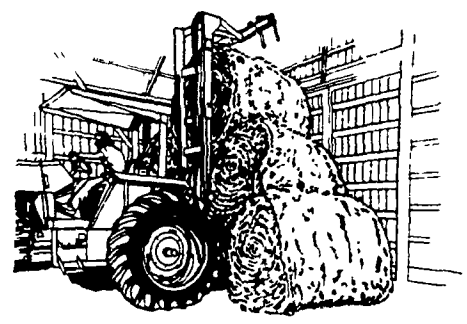




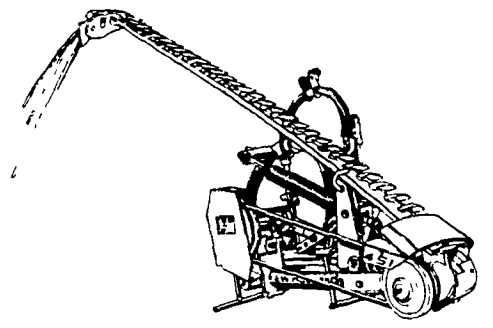
NEW HOLLAND 315 BALER
With #75 Thrower And Elec. Controls

List	$11,735
Less Disc.	1,640
	$10,095
Open House Disc.	405
Special	$9,690



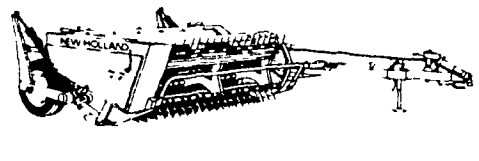
NEW HOLLAND 847 ROUND BALER
With Auto. Wrap, Bale Counter, 3100-12 P.U. Wheel, Full Bale Alarm, Bale Ejector

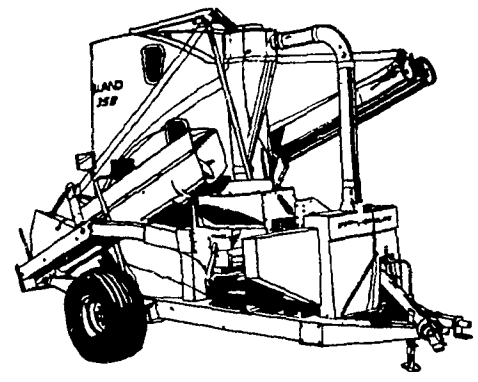
List	$10,958
Less Disc.	1,563
	$9,395
Open House Disc.	400
Special	$8,995



NEW HOLLAND NO. 80 BALE MOVER
With Tine Kit

List	$436
Less Disc.	61
	$375
Open House Disc.	15
Special	$360





NEW HOLLAND NO. 90 ROUND BALE HANDLER
With Ext. Kit

List	$2,309
Less Disc.	334
	$1,975
Open House Disc.	850
Special	$1,125

NEW HOLLAND NO. 451 MOWER
With 7 Ft. Cutter Bar

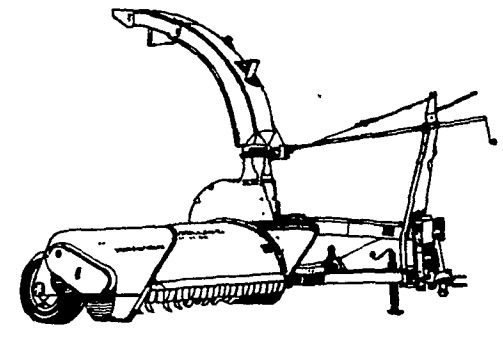
List	$2,189
Less Disc.	229
	$1,960
Open House Disc.	80
Special	$1,880

NEW HOLLAND NO. 472 MOWER CONDITIONER
With Std. Guards, Crop Divider, 25x7.50-15 Tires, Wear Plate

List	$6,759
Less Disc.	964
	$5,795
Open House Disc.	235
Special	$5,560

NEW HOLLAND NO. 38 CROP CHOPPER
With Hyd. Kit, Extra Fly Wheel Knife

List	$5,849
Less Disc.	824
	$5,025
Open House Disc.	255
Special	$4,770



NEW HOLLAND 892 HARVESTER
With Std. Tongued PTO, Screen Mounting Kit, Spout Liner

List	$12,347.64
Less Disc.	1,252.64
	$11,095.00
Open House Disc.	445.00
Special	$10,650.00

NEW HOLLAND 358 GRINDER MIXER
125 Bu. with 31x13.5 Tires, 1/4 and 7/16 Screens

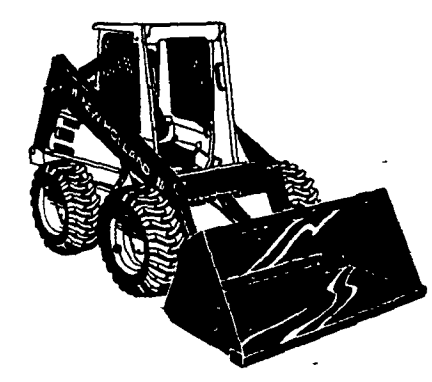
List	$10,051
Less Disc.	1,076
	$8,975
Open House Disc.	375
Special	$8,600

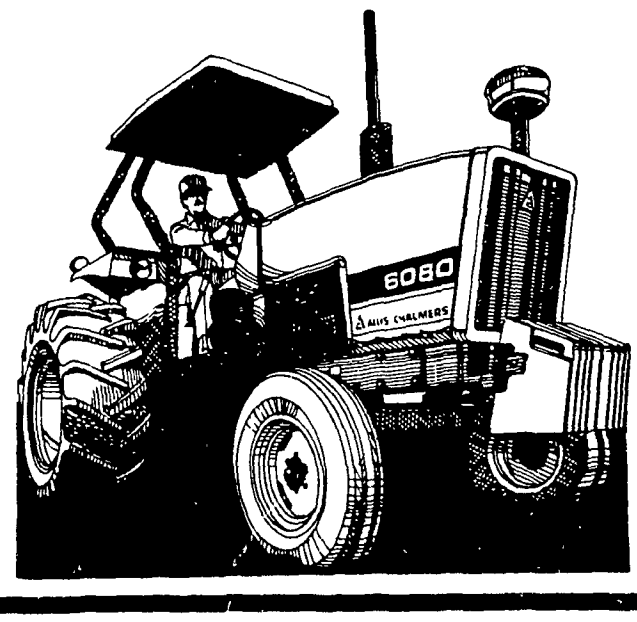
NEW HOLLAND L555 SKID STEER LOADER
10:00x16.5 Tires, Battery, Heater Kit, Light Kit, Utility Bucket

List	$20,975
Less Disc.	3,000
	$17,975
Open House Disc.	725
Special	$17,250

NEW HOLLAND L325 SKID STEER LOADER
With 2 Buckets

List	$13,200
Less Disc.	3,250
	$9,950
Open House Disc.	450
Special	$9,500





ALLIS-CHALMERS

Rising Power specials

ALLIS CHALMERS 6060 TRACTOR
2 Hyd. Outlets, 9.5L-15 Tires, 18.4-28 Rear Tires, Front Wgts., Rear Wgts.

List	$21,576
Less Disc.	3,776
	$17,800
Factory Cash Disc.	2,500
Special	$15,300

ALLIS CHALMERS 6080 TRACTOR
2 Hyd. Outlets, 9.5L-15 Tires, 18.4-34 Rear Tires, Front Wgts., Rear Wgts.
OPEN HOUSE SPECIAL
$17,500

ALLIS CHALMERS 7060 TRACTOR w/CAB
Air, 14L-16 Front Tires, 20.8-38 Rear Tires, Front & Rear Wgts.
OPEN HOUSE SPECIAL
$31,900

ALLIS CHALMERS 2000 SERIES PLOW
5 Bottom w/Concave Coulter
OPEN HOUSE SPECIAL
$4,375

N-5 COMBINE
With 15 Ft. Grain, 630 Cornhead
OPEN HOUSE SPECIAL
$65,900

9 AM to 8 PM BOTH DAYS!
Free Lunch 11 AM to 2 PM

2 Big Days

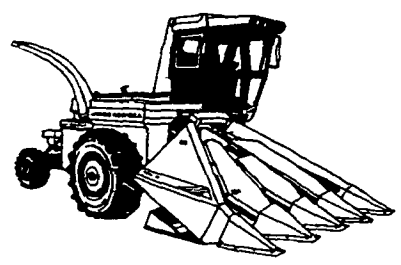
SHARTLESVILLE FARM SERVICE OPEN HOUSE

Fun For All!

Come And Meet Our Company Reps.

AVCO® NEW IDEA

	OPEN HOUSE SPECIAL
(2) 404 Wheel Rakes	$1,050
(1) 406 9½ Ft. Bar Rake	$2,295
(1) 621 57" Forage Blower	$1,850
(1) 243 Manure Spreader w/Tandem, Hyd. End Gate, New 11L-15 Tires	$5,790
(1) 244 Manure Spreader (325 Bu.)	$6,775
(1) 245 Manure Spreader w/Hyd. Endgate	$8,150
(1) 245 Manure Spreader w/Pan Att.	$7,825
(1) 213 Manure Spreader (166 Bu.) w/3 Beaters	$4,460



NEW UNI EQUIPMENT IN STOCK

Check For Special Open House Deals!!

(2) 802 Uni Tractors
(1) 767 Uni Harvester
(1) 868 Uni Harvester
(1) 838 Uni Husker
(1) 844N Corn Head
(1) 768 3-Row Harvester Head

(1) 841 Feeder Housing

SWIVEL TONGUE JACK
2000 LB.
$28.95
Save 6½%
36A97

SPRAY GUN KIT
SPRAY TREES, SHEDS, STOCK

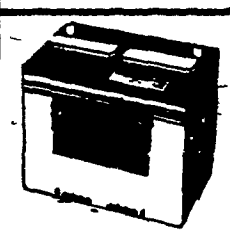
$82.95 SAVE $20 41A3

LOCK-ON FUNNEL
$8.65
40A5
25% OFF

6 ROLLER SPRAY PUMP
#41A125
$54.95
Save $10

ITCO

10% CASH DISCOUNT ON ALL ITCO PARTS



Check Our BATTERY SPECIALS
Starting As Low As
$36.45

FIELD CULT. SWEEPS
4" - $2.68
7" - $2.95
9" - $3.15

36A15
3-PT LIFT ARM
$23.95
Save 40% FORD, MF, JD

HYDRAULIC CYLINDER 30A170
3" x 8"
$60.00
Save $15
The Rod Design Double Acting

PLOWSHARES!
14" for Ford, JD, IH, Case, MF, Oliver
$9.00
Save Up To $3.00
16" for Ford, JD, IH, Case, MF, Oliver
$9.50
Save Up To $3.00

3" TWISTED CHISEL PLOW SHOVELS
$6.75
Save $1.50

SPRAYER TANKS	OPEN HOUSE PRICE	SAVINGS
110 GALLON (41A110 P)	$115.00	$25.00
150 GALLON (41A160 P)	$132.95	$35.00
200 GALLON (41A210 P or 41A212 P)	$161.99	$40.00
300 GALLON (41A302 P)	$222.00	$45.00

DAIRYMEN'S SPECIALS

MILK HOSE

9/16 Hose 60¢ Ft.
5/8 Hose 69¢ Ft.

SURGE DAIRY TOWELS

1 to 5 Cases	$18.50
6 to 15 Cases	$17.25
16 Cases & Up	$14.95

SCOTT SANI-PREP

1 to 5 Cases	$18.90
6 to 15 Cases	$17.50
16 Cases & Up	$15.25

TEAT DIPS

Open House Discount - 15%

10% DISCOUNT

On Any Det, Acids, Udder Washes, Full Line Of Sanitation Products. If ordered and paid for, can be delivered by route truck on his regular stop.

20% OPEN HOUSE DISCOUNT

On CD-50 Push Button Cast Water Bowls

(2) 30 KW ALTERNATORS
With PTO, Trailer
List $3,582 Open House Disc. $1,032
Special: $2,550

(1) 50 KW Alternator
With PTO, Trailer
List $5,903 Open House Disc. $1,403
Special: $4,500

MISCELLANEOUS NEW EQUIPMENT SPECIALS!

(2) Model 230 McCurdy Gravity Boxes	$585
(1) 300 Gal. Century Sprayer w/Cent. Pump & Boom	$2,295
(1) 200 Gal. Mounted Century Sprayer w/Roller Pump & Boom	$995
(1) FXL-15 Corn Crib (961 Bu.)	$860
(1) Artsway Forage Box (Green) w/3 Beaters, Roof & 10 Ton Gear	$5,195

USED EQUIPMENT SPECIALS!

TRACTORS
A.C. 5050 Tractor
A.C. 180 Tractor
A.C. 185 Tractor
A.C. 7000 Tractor w/Cab & Air & Wgts.
A.C. 7020 Tractor w/Cab & Air & Wgts.

USED HAY EQUIPMENT
2- PT-10 Hesston Haybines
1- 990 Int. Haybine
1 - 1209 JD Haybine
1 - 461 N.H. Haybine
1 - 279 - N.I. Cut/ditioner
1 - 268 N.H. Baler w/Thrower
1 - #37 Int. Baler w/Thrower
1 - Vicon 5 Wheel Rake (Mounted)

USED FORAGE
2 - 38 J.D. Harvesters w/Corn & Pickup Head
1 - N.H. #23 Blower
1 - N.H. #25 Blower
1 - N.H. #27 Blower

USED COMBINES & CORN HEADS
Gleaner FKS 2 Hyd. Combine w/13 ft. Header
Gleaner KKS Combine w/10 ft. HDR & 238 Corn Head
Gleaner C Combine w/440 Corn Head
IH 315 Combine w/13' HDR & 2 Row Corn Head
MH 82 SP Combine w/12 ft. HDR
2 - MF QT24 Corn Heads
1 - AC A430 Corn head - Fits F2 or M2

USED UNI EQUIPMENT
1 - 702 Uni Tractor (Diesel)
1 - 706 Uni Tractor (Diesel)
2 - 702 Uni Tractor (Gas)
1 - 702 Uni Tractor (Gas) No Cab
2 - 717 Uni Combines
2 - 713S Uni Grain Head 13 ft. Hdr.
1 - 770 Ear Corn Apt.
1 - 740 Feeder Housing
1 - 710 Uni Combine
1 - 711 Uni Grain Head (11 ft.)
1 - 767 Uni Super Chopper
1 - 844N Corn Head
2 - 766 Pickup Head
1 - 723 (2 Row Corn Head)
1 - 729 Sheller

USED CORN PICKERS
1 - 323 N.I. Picker (Single Row)
1 - N.I. 324/327 Picker (2 Row Wide)
1 - N.I. 319/322 Mounted Picker

TILLAGE
710 IH (18") 5 Bottom Auto Plow
11' J.D. Disc Harrow

MISC.
N.H. 354 Grinder Mixer
Brady Flail Chopper
M-72 Wood Mower (Like new)
7 H.P. Wic Straw Chopper
Battery - Chop N Bed

Many Used Equip. Specials All Offers Good Til Feb. 26th

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Wescosville, Pa.

Division of Faindl's FARMS

BUY NOW... PAY NO FINANCE CHARGES ON THESE MACHINES UNTIL NOV. 1, 1983

NEW 40 SERIES

JD 2440
JD 2940 SG Cab
JD 4240 Cab/Quad Range
JD 4440 Cab/Power Shift

PLUS REBATES UP TO $1700

NEXT SEASON'S TOOLS

IN STOCK NOW

FROM JOHN DEERE

JD 7000 CONSERVATION PLANTERS

PRICES REDUCED -

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SEE US TODAY FOR DETAILS!

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(Formerly Chapman Equipment Center)

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JOHN DEERE

LEHIGH AG EQUIPMENT

Wescosville, Pa.

Only $150 for a complete John Deere tractor inspection...with free pickup and delivery!

PRIORITY SERVICE CHECKLIST—TRACTORS

ENGINE

- ☐ Intake System (vacuum switch operation-intake hose condition and clamp tightness)
- ☐ Air filter
- ☐ Exhaust system
- ☐ Head gasket
- ☐ Oil leaks
- ☐ Engine idle speeds
- ☐ Fuel shut-off operation
- ☐ Valve lash adjustment
- ☐ Crankshaft damper runout and condition
- ☐ Inspect water pump weep hole for signs of coolant leakage
- ☐ Check water pump pulley fan wear
- ☐ Turbo inspection

FUEL SYSTEM

- ☐ Injection pump-timing
- ☐ Check mechanical-design aneroid adjustment (if equipped)
- ☐ Nozzles and lines
- ☐ Sediment bowl
- ☐ Transfer pump
- ☐ Tank and filters
- ☐ Fuel leaks
- ☐ Throttle lever friction disks
- ☐ Make power check

ELECTRICAL SYSTEM

- ☐ Generator/alternator charging
- ☐ Generator/alternator pulley
- ☐ Starter operation
- ☐ Battery (specific gravity)
- ☐ Battery cables/ends
- ☐ Wiring harness
- ☐ Lights
- ☐ Gauges/indicator lights
- ☐ Neutral start switch adjustment
- ☐ Air conditioner operation
- ☐ Check wiper motor operation and blade condition

POWER TRAIN

- ☐ Clutch operating PSI
- ☐ Clutch lube PSI
- ☐ PTO clutch and brake (PSI and operation)
- ☐ Clutch free-play
- ☐ U-joints and guards-4WD
- ☐ Front differential-4WD
- ☐ Final drives
- ☐ Axles-outer axle seal and bearing condition
- ☐ Leaks
- ☐ Differential lock/brake pedal adjustment
- ☐ Maintenance items:
  - ☐ transmission oil filter
  - ☐ clutch oil filter (4WD @ 200 hours)
  - ☐ hydraulic oil filter (4WD @ 600 hours)
  - ☐ lubricate transmission shift linkage (4WD)
  - ☐ front differential oil (30 series 4WD @ 1200 hours or yearly)
  - ☐ transmission/hydraulic oil (1200 hours)
  - ☐ transmission breather cap
  - ☐ transmission screen

STEERING AND BRAKES

- ☐ Steering
- ☐ Steering
- ☐ Steering cylinder
  hoses
- ☐ Brake operation
- ☐ Brake valve

HYDRAULICS

- ☐ Hydraulic
- ☐ Lift
- ☐ Set
  operation
- ☐ Mid
- ☐ Mid
- ☐ Mid
- ☐ Rockshaft valve check
  operation
- ☐ Position control lever rod adjustment
- ☐ Load control arm extension adjustment
- ☐ Lines and clamps
- ☐ Leaks
- ☐ Manual bypass valve position (if equipped)

COOLING SYSTEM

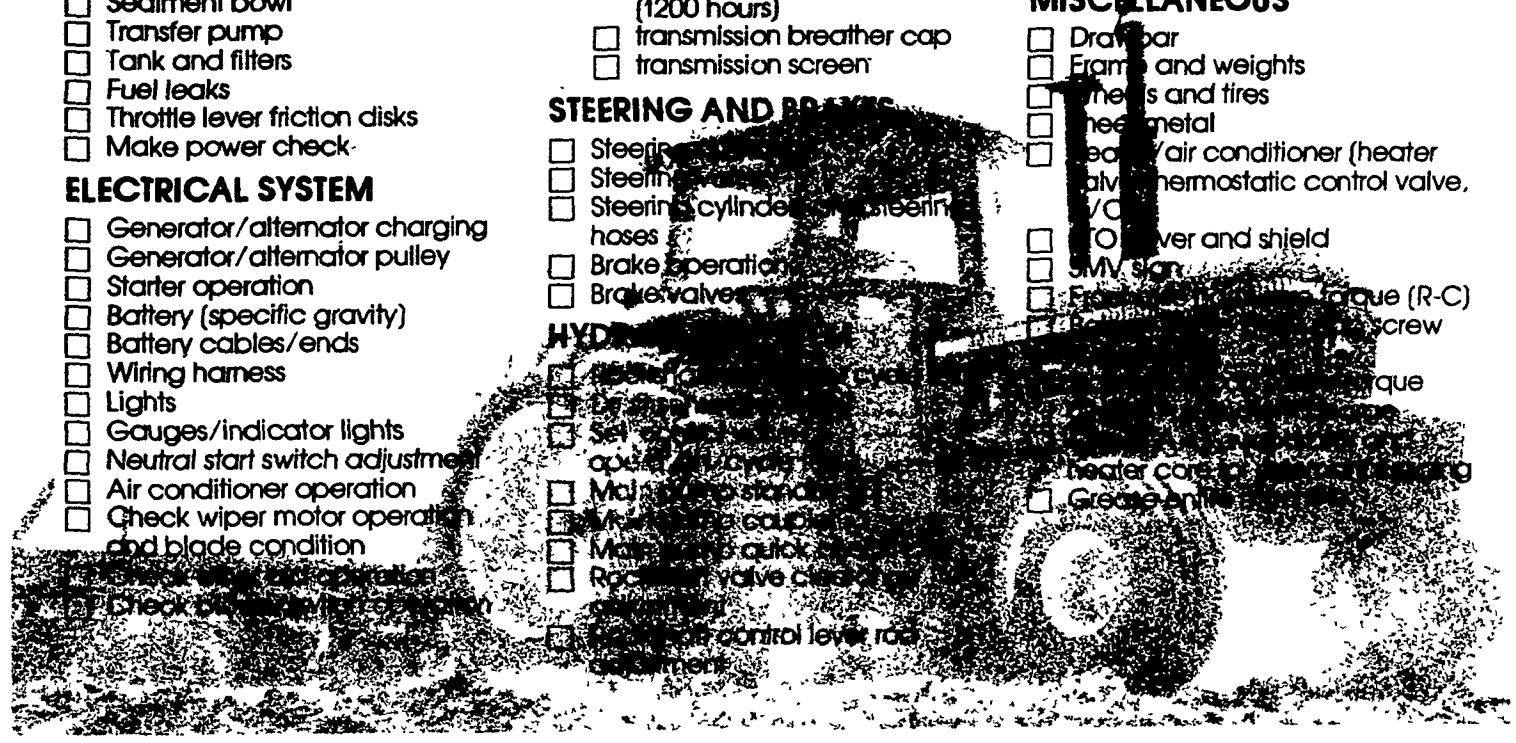
- ☐ Radiator
- ☐ Radiator cap(s)
- ☐ Fan belt
- ☐ Fan pulley
- ☐ Hoses
- ☐ Water pump shaft play
- ☐ Coolant leaks
- ☐ Coolant change
- ☐ Coolant conditioner filter change (if equipped)

OPERATOR STATION

- ☐ SGB mountings
- ☐ Seat operation
- ☐ SGB glass
- ☐ SGB filter condition
- ☐ SGB cleaner

MISCELLANEOUS

- ☐ Drawbar
- ☐ Frame and weights
- ☐ Wheels and tires
- ☐ Sheet metal
- ☐ Heat/air conditioner (heater valve, thermostatic control valve,
- ☐ PTO
- ☐ SMV
- ☐ Fasteners
- ☐ Grease



WINTER REPAIR SPECIAL

10% OFF

On all John Deere Service Work
- No Minimum - Offer Good
Thru Sat., March 12th

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.
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Make all your farm machinery repairs now to avoid wasting valuable time and money in the busy Spring. Our mechanics are experts...call soon!
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Farm Talk

Jerry Webb

Agricultural progress has placed tremendous pressure on the small towns of rural America. But are such towns doomed to failure?

There was a time not too many years ago when it was generally understood that as the older populations of such small agricultural communities passed away, the towns would decrease in population and would eventually die. But the rural scene has changed and with it new life to many of those villages.

Back in the horse and buggy days, prosperous small towns were everywhere. Limited by the speed of a horse, a farmer was forced to do his shopping in a community no more than a day's round trip from home. And so thriving agricultural centers developed throughout the agricultural areas. Each was a complete unit with farm services and supplies, markets, and the consumer goods that farm people needed.

Typically, those agricultural centers provided banking, equipment sales and repair, a blacksmith, a general store, a doctor, and perhaps even some governmental service along with an array of other merchandisers. Small town merchants prospered and those small towns grew into economically sound units with good reason for existing.

Then came modern transportation. The advent of the farm truck permitted farmers to reach farther for their supplies, services and markets. The general store in the nearby community became one of many stores where a farmer could shop. He was no longer forced to sell his produce for the best price offered by one buyer.

As agriculture grew and the demands of farmers became more sophisticated, many of the small town services were no longer deemed adequate. Local implement dealers, grain elevators, and other such services were phased out or bought up by larger companies. Where there had once been an implement dealer in every small town, now there were no more than a handful in a 100 mile radius.

The survivors grew larger and were able to meet the demands of modern farming. In many cases, farmers drove right through the old hometown on their way to the large grain elevator or farm supplier 50 or more miles away.

The effect on that hometown was devastating in many cases. This can be seen on the main street of so many rural villages where store after store stands empty and where old vacant buildings lie in disrepair.

Add another element to this mix and the problem of the small town becomes even more difficult. That is the advent of superhighways. These interstates are limited access roads have been a blessing to motorists, but they bypassed so many small towns leaving them virtually isolated from the rest of the world. Small towns that used to be on the main highway counted on passing motorists for business. Now those towns are no more than interchange signs to the hurrying traffic.

No doubt some towns have died and will never come back. But on the other hand, some have managed to hold on and now something's happening in rural America that may revitalize them. It's a general move back to the country. People are fed up with the problems of urban livign and are looking for ways to escape. One way is to move back to a small town even if it means commuting long distances over those superhighways to an urban job.

And so those communities that were once the trade centers for a strong agricultural area are becoming bedroom communities for a commuting population. Those same interstates that bypassed the small towns now place them within commuting distance for thousands of would-be country dwellers.

Not every rural town in America is within an hour's drive of a city, but many are and they're feeling the pressure of the back-to-the-country movement. Drive through the small towns of this area and you see new construction going on, old homes being remodeled and repaired and a general busyness that denotes a town that's making progress. Granted, some of the stores are still empty, or if they're occupied it's by a different kind of tenant than in the good old days. A once thriving farm supply store now offers lawn and garden supplies. A country bank houses a boutique and the general store is a mini-market.

There's no evidence that small towns will again become boom towns. There are those selected locations where tourism is bringing unheard of prosperity to otherwise dying communities, but for the most part small towns that are growing are doing so slowly and in a much different way than ever before.

Farm people may find this back-to-the-country movement somewhat annoying as new rural neighbors seek to buy land and build on the edge of an existing village. They take up valuable farmland, complain about dust and odors and demand services equal to what they had in town. Farmers may find this downright annoying, but perhaps they'll get used to each other and in the process maybe they'll help some small towns to be of service to the farm community.

It's an irreversible process at this point and it requires understanding on the part of the small town residents and the surrounding agricultural community.

Stoner heads FARMER efforts

CAMP HILL — John R. Stoner of Mercersburg was named chairman of the political action committee of the Pennsylvania Farmers' Association, according to the organization's president, Keith W. Eckel.

The Pennsylvania Farmers' Association is a general farm organization representing 23,429 farm families. It is affiliated with the American Farm Bureau Federation.

Stoner, a Franklin County farmer, will head PFA political arm, Farmers Allied for Responsive, More Effective Representation for a year.

FARMER endorses only candidates for the Pennsylvania General Assembly. In the most recent election it endorsed 57 incumbents and 56 of them won re-election.

Other members of the committee include: William A. Moore, Myerstown; Charles E. Benner, Middleburg; Paul D. Countryman, Berlin; Jean Scouten, Centerville; Rodney Reese, Pork Matilda; and John Shaffer, Tamaqua.

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• 400 & 1,000 Gal. Milkkeepers • 600 Gal. Dari-Kool
• 600 Gal. Girton • 400 Gal. Mueller

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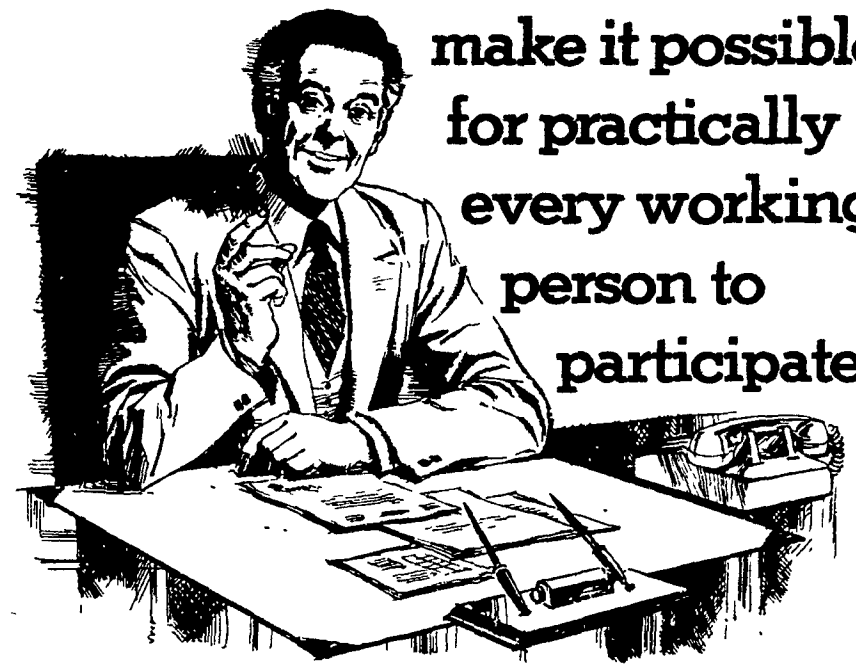
I.R.A. Regulations



make it possible for practically every working person to participate!

Even if you already have a company or Keogh retirement plan, *even* if you are a government employee or are in the armed forces, you can still put money you earn into an Individual Retirement Account! That means that you can put up to $4000 jointly (up to $2000 individually; $2250 if there's a non-working spouse). It's a great way to get high interest *and* a tax deduction for the entire amount!

THE FARMERS NATIONAL BANK OF QUARRYVILLE

SMALL ENOUGH TO KNOW YOU...
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Take a back to nature vacation

LANCASTER—Thinking about summer vacations in the midst of all this snow?

Consider the back-to-nature vacations planned by the National Wildlife Federation.

Travel to some of North American's most scenic vacation areas, and combine outdoor adventure with conservation education and exploration.

The National Wildlife Federation's summer vacations are designed for all ages. "Conservation Summits" are for adults or entire families, "Earth TREKs" are for teenagers, and Ranger Rick's Wildlife Camp is for children, 9 to 13 years old.

CONSERVATION SUMMITS, for adults or entire families, are six days of conservation related activities in unique settings. This year's summits will be held at four locations:

—June 25-July 1, the Blue Ridge Mountains of North Carolina;

—July 3-9, The Rocky Mountains of Colorado;

—July 31-August 6, the Adirondack Mountains of upstate New York;

—August 14-20, the Canadian Maritimes, Antigonish, Nova Scotia.

Summit participants can register for workshops on birds, wildlife, wildflowers, map reading, geology, or flycasting, just to name a few. Teachers and college students can arrange to receive college credit for these workshops. Free-time activities include tennis, horseback riding, swimming, hiking, sailing, square dancing—depending on your summit choice. Babysitting and day care facilities are available at most locations. Costs for a family of four range from $850 to $1,150, depending on location and type of accomodation.

EARTH TREKS, for boys and girls of ages 13-17, are adventures in environmental exploration, backpacking, hiking, and outdoor skills. Participants will be guided by trained and experienced staff who know and appreciate the outdoors. The cost for Earth TREK is $385.

The Colorado Rocky Mountain Earth TREKS offer teenagers an opportunity to develop backpacking skills and an understanding of the mountains and their life forms.

Co-sponsored by the Keystone Science School, these 12-day sessions also offer topics such as programs on astronomy, wildlife biology, geology, forestry, environmental law and Indian prehistory. There are four Rocky Mountain Earth TREKS: June 23-July 4; July 7-18; July 21-August 1; and August 4-15.

The North Carolina Blue Ridge Mountain Earth TREKS offer teenagers an opportunity to develop new outdoor and leadership skills and to become more aware of the natural environment. Co-sponsored by Wilderness Southeast, these 12-day sessions also offer programs on subjects such as outdoor sooking, camping, wilderness management, folk history and folklore, and stream biology.

There are four Blue Ridge Earth TREKS: June 19-30; July 5-16; July 22-August 2, and August 7-18.

RANGER RICK'S WILDLIFE CAMP, for children of ages 9 to 13, is in North Carolina's Blue Ridge Mountains, where an experienced staff involves young campers in an appreciation, awareness and knowledge of their natural environment.

"Quests" and "Mini-Quests" send the campers in search of experience in hiking, wildflowers, aquatic life, birds, trees and energy, among the many topics. Recreation activities include swimming, hiking, tennis, fishing, reading and writing. The cost for Wildlife Camp ranges from $375 to $435, depending on the date.

The four sessions are: June 12-13 (12 days, $375); July 4-18 (15 days, $425); July 21-August 1 (12 days, $375); and August 4-18 (15 days, $425).

FOR Further information about any of these National Wildlife Federation vacations, call (703) 790-4363, or write to the National Wildlife Federation, Dept. PR2, 1412 16th Street, NW, Washington, DC 20036.

SCS wants erosion research

WASHINGTON D.C. — What the U.S. Department of Agriculture's Soil Conservation Service wants most from research this year is more information on the relationship between erosion and soil productivity.

This was announced today by Peter C. Myers, chief of the soil conservation agency, in a list of the agency's "most wanted" research answers to soil erosion and other resource management problems. He said he has sent the list to state and federal agricultural research facilities.

Second choice, he said, is conservation tillage research, including ways to control a number of troublesome weeds.

Also on the agency's "most wanted" list are:

— Ways to predict soil losses through concentrated flow channels that form when eroded rills are joined.

— Crop production systems for areas with limited water supply.

— Determination of net economic benefits of conservation practices.

— Better, lower-cost methods of gully control.

— Data on the broad effects of new grazing systems, including short duration and cell grazing systems.

— Ways to predict soil erosion on rangeland.

— Social and economic factors affecting the adoption of conservation practices.

— Improved spillway designs.

— Accelerated water quality research.

The report also identifies three priority needs in the field of extension and technology transfer: Accelerate extension efforts to promote conservation tillage; analyze potential uses of microcomputers for technology transfer in USDA; and encourage more use of warm season perennial grasses in areas of predominately cool-season plants to improve forage and livestock production systems.

Besides the 14 priority needs, about 130 other needs are described in the report, as well as more than 200 accomplishments of research and extension agencies.

"We hope that research and extension administrators, scientists and speicalists will use this report as a basis for continuing dialogue with USDA Soil Conservation Service specialists and program leaders for support and guidance," Myers said.

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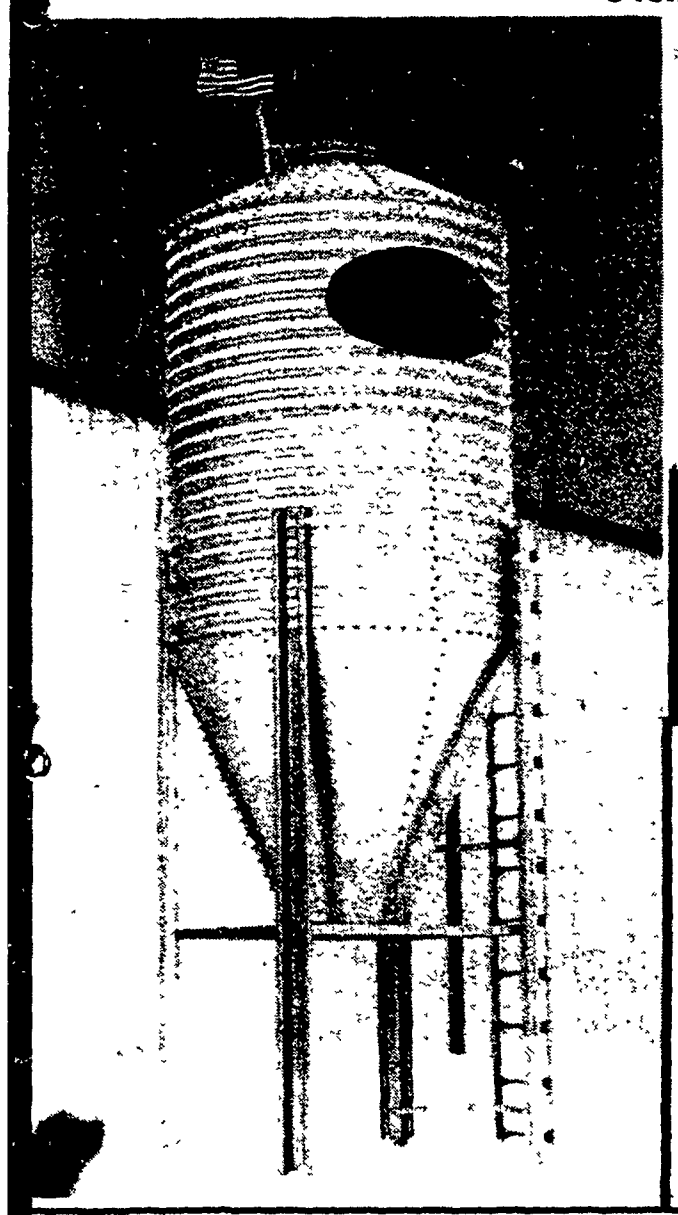

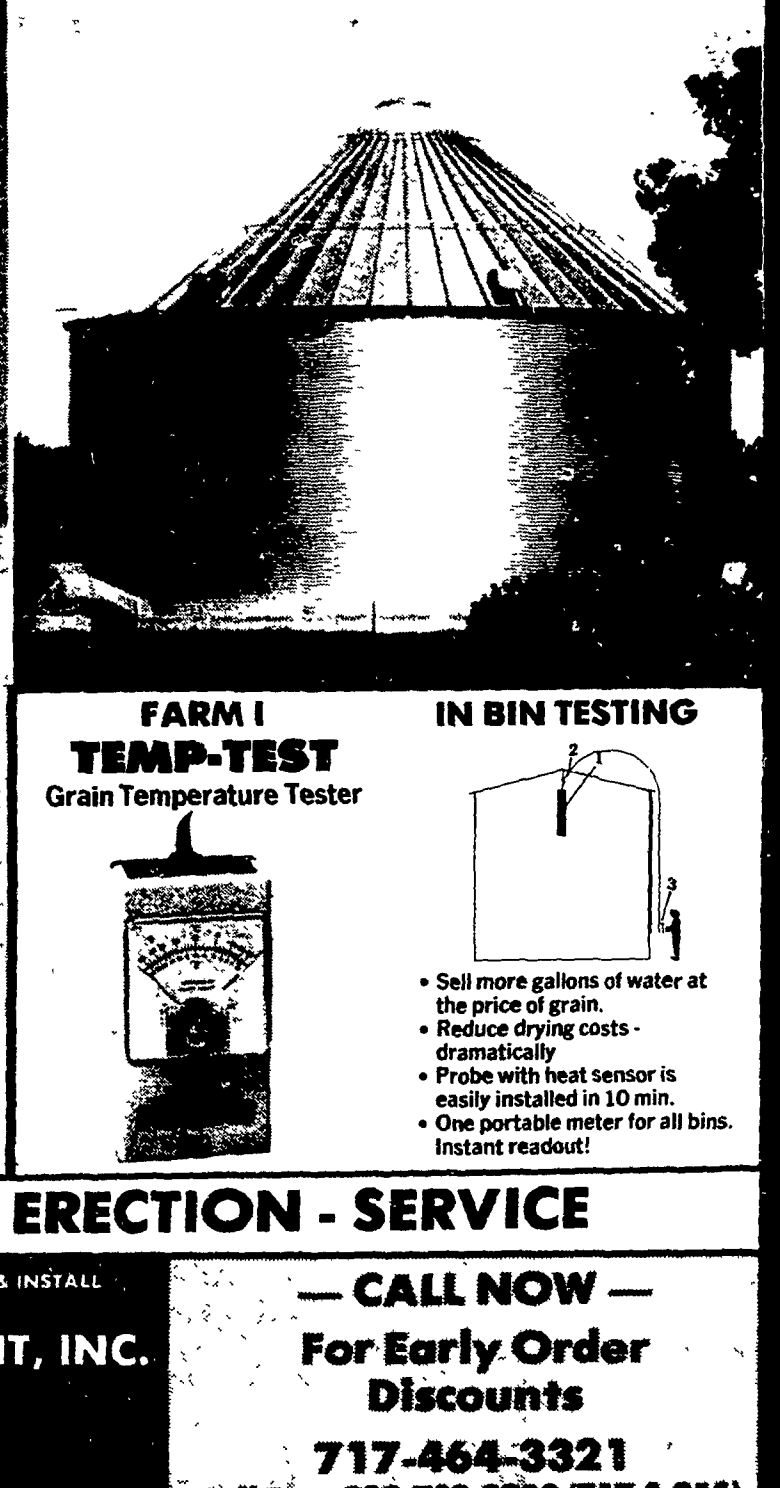

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The Milk Check

TOM JURCHAK
County Agent

Threats, So Far

Now that Congress is back in session devoting most its time to budget cutting; the first 50-cent producer assessment has been put on hold by a federal judge in South Carolina. The second 50 cent assessment won't start until April.

Most of the dairy cooperatives and general farm organizations are busy developing dairy programs that appeal to their membership. And the price support attention is shifting from milk to feed grains with its payment-in-kind features.

It almost seems like the action in milk marketing is taking a break after the hectic pace it has sustained since last fall.

It would be funny if it wasn't so serious to say that all we have to worry about now is a trucker's strike. Fortunately, as of this writing, no milk has been left at the farm or lost on its way to market but reports of such threatened action are widespread among producers and truckers.

Hopefully, all the milk will get to market. But just the thought of dumping milk is enough to make a farmer nervous — Even more so when Pennsylvania is singled out in the national news as having the highest number of violent incidents, including 57 shootings and 238 other acts of violence.

The last strike four years ago was localized to northeastern Pennsylvania and farm organization and co-op leaders were able to reroute the milk while they negotiated with the haulers. Their action was effective and little milk was lost.

This time, however, the problem is nationwide but with little organization among the truckers so there's no one to negotiate with or even to talk to. It's frustrating for the diary industry leaders as well as the police and government agencies. It appears that things will have to get worse before action is taken; but everyone is hoping it won't.

Back to Washington

Meanwhile, with the federal judge in South Carolina issuing a temporary injunction stopping the collection of the first 50 cent producer assessment, the scene shifts to Washington. There the USDA says they will correct the procedural mistakes the judge says they made and will include both the first and second 50-cent assessment.

The mistake, according to the judge, was not giving the public an opportunity for comments on whether or not the assessment should be made. USDA asked only for comments on how the collection would be made and not on the question of should it be made. So USDA has published the notice in the Federal REgister on Jan. 27 inviting public comments on both the first and second 50-cent assessment hoping they will have all the pieces in place to start collecting both by April 1.

So, now's your chance to say what you think of both assessments. Those 25,000 letters that were written last year don't count this time; so you have to do it all over again if you want to get your "two cents" in this pot.

-But Wait

Yes, I know you're ready to say "But wait a minute. What about all those other law suits threatening the first 50 cent assessment?" Well, as of now, there has been no action taken by any other groups except to join forces and money to back the South Carolina action. Nothing else is moving.

It is possible that another suit could be started on some other basis than the procedural reasons used in this one. There are several to pick from including constitutionality, effectiveness and harship; but no one so farm has made the move.

Complicating the situation, however, is USDA's insistence that if the decision gois in their favor they will expect the handlers to pay the 50-cents a hundred on all milk received since Dec. 1 even though the injunction seems quite specific in stopping anyone (even a co-op) from collecting the money now.

Crazy

The more you think about it, the crazier it seems. Here we have the USDA literally paying farmers by maintaining the present support price; buying and storing the dairy products, then asking the farmers to give back some of the money to help pay the costs. It shouldn't be long before somebody in Congress asks the question "Why do we pay it out in the first place and go through the courts to get it back? Why not just drop the support price and save all that backing and forthing?"

It could certainly happen faster than it would take all the farm organizations and dairy co-ops to agree on a better plan that would include lower costs to both the government and the consumers. Congress did it before in March 1981 when they stopped a scheduled increase in the dairy support price with a bill that contained less than 50 words and was passed in less than 20 days.

Is It Worth It?

As it stands now, a producer would have to be ready to expect almost anything including a double 50-cent assessment starting April 1. And, on the chance that does happen, he has to start figuring now whether he wants to lower his production 10 percent below his base to get the second 50-cents back.

The answer won't be the same for every producer so each one will have to decide individually if a cut is worth it, or is it better to increase production and forget the second 50-cents. You will have a choice.

The answer will depend on how much you have increased production since the base period (October 1980 to September 1982) and how much it now costs you to produce milk. Your chance to participate now will only be for the second half of this marketing year from April through September and only the production for those months during the base period will be included. After that it will be for a full year starting in October with your refund, if any, paid once a year.

Even if this program doesn't materialize the exercise in determining if it's worth it for you won't be wasted. You'll probably learn a lot about your production costs and seasonal distribution you didn't know before. Even if you don't use the information now, you'll probably need it in the future. Most of the proposed price support plans now in the talking stage include some kind of voluntary reduction incentive. And you should know what it's worth to you.

Arts and Crafts Council elects officers

FLEMINGTON, N.J. — The Hunterdon County 4-H Arts and Crafts Council recently elected the following officers:

-President, Tanya Gronsky; vice president. Mary Pat Hester; second vice president, Cheri Keefer; secretary, Barbara Jo Fugazzi; and treasurer, Darlene Blanchard.

Judging for Flemington Fair arts and crafts will take place on Friday, Aug. 19.

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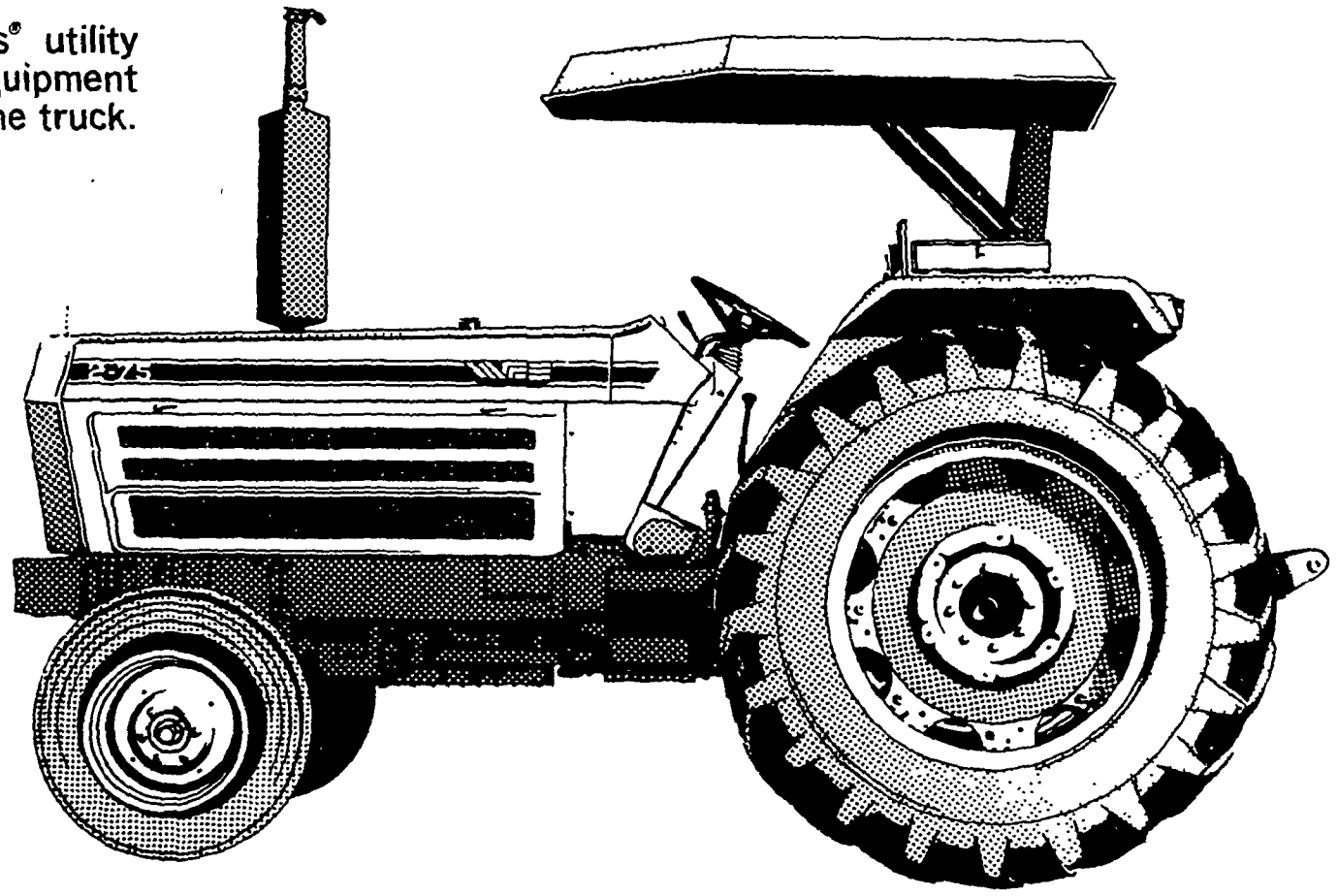

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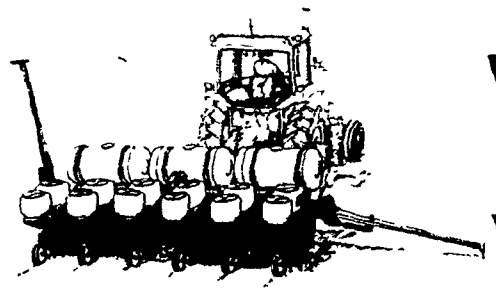
This tractor is so packed with standard work-saving features, we don't have room to list them all. So come on in and count 'em for yourself!

Whatever you use a utility tractor to do, you'll like doing it better on the new 2-75. It's built like a fine automobile — works like a bigger field tractor.



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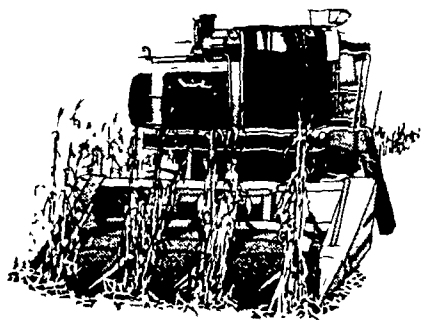

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Use Records

Inadequate use of records is the number 1 causative of financial problems. I know that most people would much rather blame the economy or fluctuating prices. These of course are problems, but good records and good use of those records can temper some of those uncontrollable causes.

Many problems that come out during periods of economic stress were there all the time. Good use of records would have alerted management to those problems.

Example: investments and comitments that relied on a continual increase in asset value and commodity prices result in cash flow losses, net worth losses, and profit reductions when the economy falters. If a farm business had properly used records, the manager would have realized the jeopardy such commitments would cause.

Farmers who have and use good records seldom get into lasting trouble. Many farmers who are now in trouble could work their way out if they will quit fighting the need for records and analysis.

Analysis

A number of years ago when farmers were in similar straits as they are new, I was working with farm analysis. After three years of doing farm analysis on about 100 farms per year, I made a survey. I used 27 farms that had done an analysis for three consecutive years. Going back to the year we started, I matched them up with 30 farms that had done no analysis or only had done it for the third year.

Farms in the two groups were all on DHIA. Matching farms from the two groups had similar cow members, similar milk production, and similar returns above feed cost.

After three years of farm analysis, cow numbers had increased in both groups about equally; milk production per cow in the farm analysis herds had increased on the average by a little over 10 percent more than the non-farm-analysis farms. But the most striking difference was the return above feed cost. Farm analysis farms had nearly a 20 percent higher return above feed cost than did the non-farm-analysis farms.

Some people might say "Since the better managers were probably the ones who did the analysis, they would have come out ahead anyway." They are proving rather than refuting my point.

Better managers are better partly because they use management tools such as farm anaylsis and records. In fact a lot of good managers do not use a formal farm analysis. However, they do use their records to help make decisions. Furthermore a lot of these good managers who do not use farm analysis could probably be even better if they did use it. There is no upper limit to management.

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Extension associate dean post to Hinish

UNIVERSITY PARK — W. Wayne Hinish has been named associate dean and associate director of Penn State's Cooperative Extension Service. He has been serving as interim associate dean since April, 1982.

Prior to that he was assistant dean and assistant director for administration, management and training for the Penn State Extension Service. He has been a member of the faculty since 1954.

"He comes to this position with an exceptionally fine record of administrative service, more than 28 years of experience in Extension, and an in-depth knowledge of the Commonwealth and its agricultural community," said Samuel H. Smith, dean of the College of Agriculture and director of the Penn State Cooperative Extension Service.

"I am confident that his effective leadership will be of great benefit, not only to the Extension personnel located at University Park, but also to those located in each of our 67 counties."

As assistant dean, Hinish was responsible for administration in the areas of personnel, management information systems, affirmative action and other equal employment opportunity procedures, staff development and training, and short course and correspondence course programs of the College. He was formerly coordinator of Extension agronomy programs.

As coordinator of agronomy Extension programs, he brought together ag-industry representatives, farmers, government agency and extension personnel to plan and develop educational programs and publications benefiting the entire agricultural economy.

W. Wayne Hinish

Hinish developed numerous agricultural service schools held annually in eight locations within Pennsylvania. He also helped organize and was responsible for the agronomic activities of Pennsylvania's Unit Demonstration Farm Program, a cooperative project with the Tennessee Valley Authority.

In charge of the Penn State soil testing program since 1956, he combined soil physical characteristics and soil survey information in determining lime and fertilizer recommendations. He computerized the program and designed an innovative colored bar-graph soil test report, which has been adopted by many states.

He has been a consultant to various state and county government agencies serving agriculture. His expertise was used by the Pennsylvania Department of Agriculture to help formulate new lime and fertilizer laws to benefit both producer and consumer.

In 1979, Dr. Hinish administered plant science programs in four computer workshops held throughout the United States.

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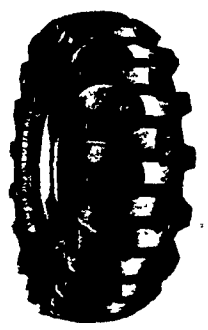

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25 farms offer a vacation in the country

HARRISBURG — A unique and energy conscious way to spend your vacation is available this year, according to State Agriculture Secretary Penrose Hallowell. The new 1983 Pennsylvania Farm Vacation Brochure has 25 different vacation farms for everyone.

"The Pennsylvania Farm Vacation is a growing alternative to the hectic schedule of a touring vacation, and much easier on gasoline," said Hallowell. "On a farm vacation, you set the pace, whether you want to prop yourself up against the apple tree and take in the coutryside view, or take up horseback riding, hiking or gold."

The 1983 directory includes information on the 25 members of the Pennsylvania Farm Vacation Association, an organization of farmers who provide unique vacations for individuals and families looking for a chance to relax or get back to nature.

The association has enjoyed considerable success over recent years. Last year over 4,500 requests for brochures were received from as far away as the Pacific Coast States, the Canal Zone, Canada, Isreal, Venezuela and Mexico.

"Farm vacations provide a great taste of rural life, from the clean country air to the smell of good old-fashioned coutry cooking," Hallowell said. "Of course, the center of a farm vacation is the farm. You can share in the family's daily chores and experience the partnership of man, land and animals which has made Pennsylvania's farm families world famous. Children can observe the farm operation first-hand, and even lend a hand in feeding the animals."

Farms range from 30 acres to 1,200 acres with accommodations such as cottages, large turn of the Century stone farm houses, log cabins and primitive camping in the woods.

The farms also feature a wide variety of locations, rates and meal plans. Recreational facilities vary from inground pools and macadam tennis courts to rippling streams and ponds.

Entertainment and excursion trips also vary...frontier quietness and serenity, flea markets, auctions, antique shops, country fairs, harvesting crops, historic areas, playhouses, wildlife, caves, hunting and water sports.

The brochure includes a map of the commonwealth which shows the location of the member farms, along with the major access routes across the state. All farms are inspected and approved by the Pennsylvania Farm Vacation Association to insure the vacationer's satisfaction.

More information and copies of the Farm Vacation Brochure can be obtained by writing to Farm Vacation, Bureau of Agricultural Development, Department of Agriculture, 2301 N. Cameron Street, Harrisburg, Pa. 17110, or by calling (717) 783-8460.

Farm accidents to be monitored

UNIVERSITY PARK— Penn State and the Pennsylvania Farmers' Association recently announced the implementation of a Farm Accident Monitoring Program, according to Samuel H. Smith, dean of the College of Agriculture.

The monitoring program is a new procedure for collecting farm accident information which can be used to pinpoint specific farm safety problems. The method has been made possible by the cooperating efforts of the Penn State Extension Service and PFA.

Last year PFA conducted an extensive survey of its members and established a profile of farmers and Pennsylvania agriculture in general.

The cooperation of PFA members in responding to the survery made the profile a success. Penn State and PFA officials note that with the continued cooperation of PFA members the accident monitoring will be the basis of safety programs that will reduce farm accidents.

By identifying accident victims through the PFA Blue Cross/Blue Shield program, Accidental Death and Dismemberment program, and unemployment benefits program, specific information about farm accidents can be obtained.

"This is an excellent program which reflects the cooperation of the College of Agriculture and farm organizations. It deserves the support of the farming community," Smith said.

Get the most out of manure

NORRISTOWN — "Are you getting the most out of your manure? If you're spreading manure daily, you're losing valuable plant nutrients," comments William Van Fossen, soil conservation technician at the Soil Conservation Service in Norristown.

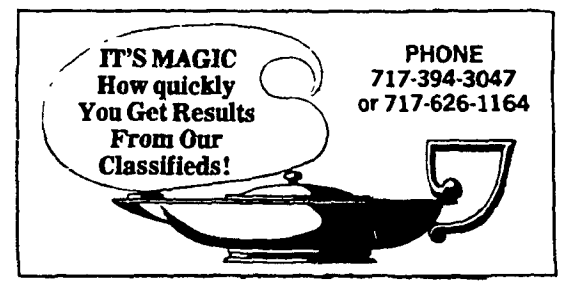
Manure storage utilizes the manure's full fertilizer value. "Flexibility in spreading schedule, allows you to get it on when the ground is ready, and when the plant can get the most out of it," he says.

Daily spreading of manure is a common practice, but not the most efficient. Manure must be spread regardless of weather, ground conditions, and available fields. "In winter, daily spreading puts severe stress on equipment, makes ruts in fields, compacts soil, and increases the potential for pollution. In summer, growing crops limit the available land for spreading; therefore, manure must be spread heavily on open ground to get rid of it. This, too, increases the potential for surface and ground water pollution. Spring and fall are better suited for daily spreading since a higher percentage of nutrients are utilized by crops to be planted. Eventually, you end up spreading on any available open ground. This does not utilize the nutrients to their fullest potential," according to Van Fossen.

When manure is spread and left on the surface, 90 percent of the available nitrogen is lost within 10 days. Phosphorus and potassium are not lost as easily, but they can be lost due to erosion and leaching. Unless manure is incorporated into the soil prior to planting, most of the available nutrients are lost. With the increased costs of fertilizer, it is becoming more economically feasible to utilize the valuable nutrients in manure.

Storing manure until it can be conveniently and efficiently spread is a way to do this. Manure storage conserves plant nutrients for the crops and allows a more flexible spreading schedule.

There are various ways to store manure. Different farms have different needs and situations that must be considered when thinking about storage. The Soil Conservation Service can provide assistance to determine the alternatives available for your operation. For more information, contact your local Soil Conservation Service.



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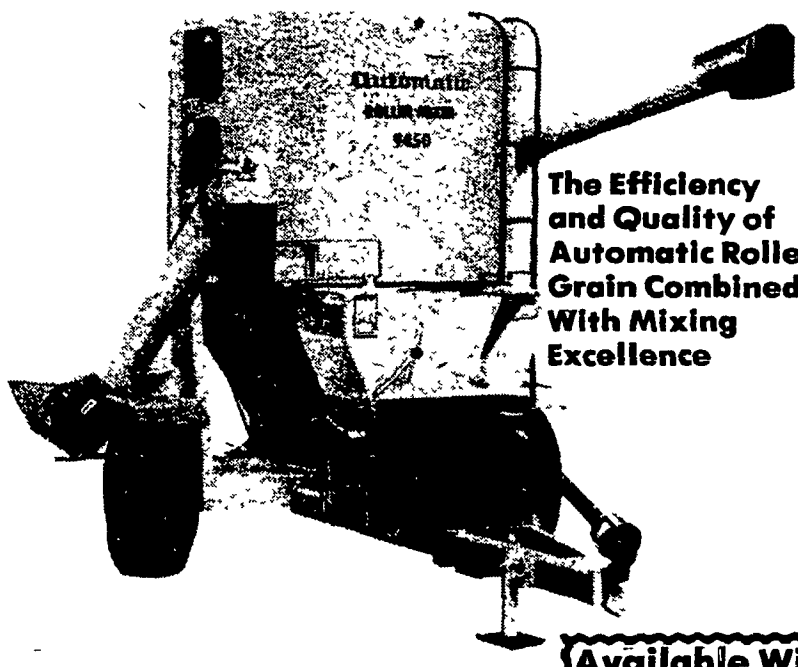

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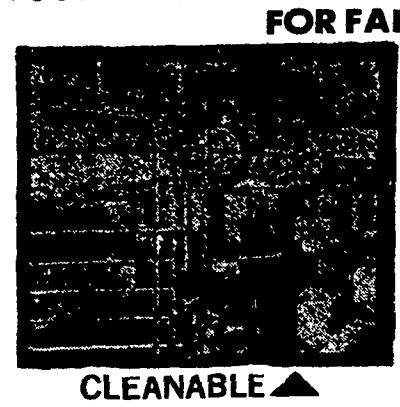

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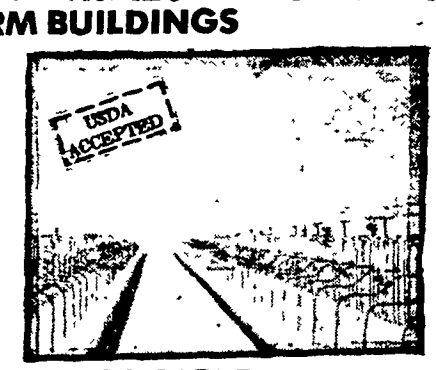

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AFBF trade expert calls exports key to farm economy

NEWARK, Del. — "Exports are the lifeblood of a farmer," American Farm Bureau Federation spokesman W. Glenn Tussey told growers at the recent Delmarva Corn and Soybean Conference in Salisbury, Md.

Economic recovery on the farm depends, he said, on prompt stimulation of lagging overseas markets for American agricultural products. In recent years, about a third of each acre of corn and two-thirds of each acre of soybeans grown in the U.S. have been exported.

Last year, for the first time in 13 years, the value of American farm exports fell to $39.1 billion — down 11 percent from nearly $44 billion in 1981. Much of the decline was due to depressed prices, but total tonnage was also down by about 2 percent.

"We need rapid growth in the export market to turn this around," the trade expert said.

Tussey, who is assistant director of national affairs for the American Farm Bureau, blamed this trade decline on several factors, including large supplies, a strong U.S. dollar, worldwide recession, previous U.S. grain embargoes and unfair trade practices by some overseas competitors.

There's not enough current demand to absorb heavy supplies of American corn, wheat and other commodities, he told grain farmers gathered to hear him and other speakers at the peninsula-wide event, which this year attracted a crowd of about 1,800.

A strong U.S. dollar in relation to many foreign currencies has also made our farm commodities less attractive than when the dollar was weaker, Tussey said. "This is another result of high U.S. interest rates and the strongly held opinion that the United States is a safe haven for foreign investment."

At the same time, worldwide recession has dampened demand for American agricultural products overseas. "Unemployment persists and is growing in many countries," he said. "The recession has caused hand-to-mouth buying for short-term delivery, and no stock-building of consequence is occurring. Our own economy looks like it will recover sooner than Europe's." Recent devaluation of the Mexican peso, for example, will affect that country's ability to continue to import $2 billion worth of American farm products a year.

Past U.S. government interference is another reason export patterns have shifted, Tussey said. Japanese protectionists are still using the 1973 soybean embargo as an argument against present trade dependency on the United States. The price of tofu—the protein-rich soybean product which is a staple in the Japanese diet—doubled overnight as a result of that embargo.

More recently, the Russian grain embargo soured trade relations with that country. Before 1980, the Soviets bought 71 percent of their agricultural imports from the United States. Since the embargo, they import only about 17 percent.

"The Soviets are still angry over the embargo, the pipeline decision, and the political rhetoric that has prevailed between our two countries," Tussey said. "They have made no major purchase of U.S. wheat since Dec. 17, 1981. Their purchases of corn have been slow and currently amount to slightly less than 3 million metric tons. We have become a residual supplier of the Soviet market."

The trade expert said another reason U.S. agricultural exports are down is unfair trade practices by members of the European Common Market. "Our farmers can't compete with the treasuries of other countries," he said, noting the Eruopean community's practice of subsidizing agricultural exports. Such subsidies have displaced exports of American grain, wheat flour, poultry and a number of other commodities.

Japan is the largest single overseas customer for U.S. agricultural products, spending between $6 and $7 billion a year for them, Tussey said. But 22 of the country's 27 import quotas are for agricultural commodities.

"Japanese protectionists argue that the United States will not be in a position to provide their future food needs because of the depletion of soil and water resources. They also argue that the 1973 soybean embargo convinced them we are an unreliable supplier," he said. "We are working through our embassy to offset these unfounded claims."

Last year a delegation of 24 state Farm Bureau presidents—all farmers—traveled to Japan in an effort to improve trade relations between the two countries. Tussey said the group met with consumers, politicians and manufacturers of cars, TV sets and other products which are exported to the U.S. He said they were favorably received and while they were there the Keidanren—the Japanese equivalent of the U.S. Chamber of Commerce—came out in favor of liberalizing Japanese import quotas.

"We told them we think trade is a two-way street," Tussey said. "What about opening up more trade for American agricultural products?"

Another group of 22 state Farm Bureau presidents went to Europe last spring to visit officials of Common Market countries. These 10 countries buy a total of $9.1 billion worth of agricultural goods from the U.S., yet subsidize the sale of their own wheat, wheat flour, poultry, canned fruit and vegetables, and other farm commodities in international trade, thus stealing markets from the United States, Tussey said.

"We understand your desire for self-sufficiency," the Farm Bureau delegates told their hosts, "but we argue with your policies when they affect our own exports."

Tussey said one way to get the European community's attention would be for our government to use funds to offset subsidy practices which affect American agricultural exports.

He called for prompt government action to stimulate exports in order to help move record-breaking crops into world markets. "This is one of the important keys to recovery, not only in the farm sector, but also in the national economy," he said. "The PIK or crop-swap program attacks the production side of the problem. We hope part of the legislation will use some stored commodities to offset unfair competition abroad.

"We need a way to combat the subsidized interest rates these other countries give on their exports, so the U.S. can become more competitive," he said. French wheat, for example, is subsidized at an 8 percent interest rate compared to an 18 to 19 percent rate in the United States.

Tussey also said that Export-Import Bank financing should be available for more agricultural commodities—not just for computers, aircraft and other industrial goods.

"We want a certain percent of guaranteed loans for agriculture, too," he said, noting that bank legislation is up for renewal this year. "The aid package for Mexico and other financially distressed coutries should include Export-Import Bank financing of agricultural products."

Barter would be another way to stimulate agricultural exports, the trade specialist said. He suggested using farm commodities to acquire strategic materials such as petroleum, metals and minerals—for example, swapping American farm products for Mexican, Indonesian or Nigerian oil.

Tussey said he favored providing more commodities in lieu of cash in the World Food Program (PL-480) for aid to Lebanon and other countries with pressing food needs. He called for increasing such shipments wherever prudent. He also said PL-480 programs should be announced early in the fiscal year when farmers are harvesting crops, rather than later, after they've sold them. Such food aid might open up future markets in participating countries. He said Italy, India and Spain are former PL-480 countries which have become good customers for U.S. farm products.

Tussey also called for legislation or administrative action to ensure the sanctity of export contracts so that the United States will again be viewed as a reliable supplier in international trade.

"Exports," he concluded, "are the best solution to the current dismal farm income situation."

SCS holds contractors' meeting

NORRISTOWN — The Soil Conservation Service in Norristown is looking for volunteers to help with conservation activities in Montgomery County.

The volunteers will help with conservation efforts on Montgomery County farms. This consists of helping survey, lay out, and supervise the installation of conservation practices such as: stripcropping, diversions, terraces, waterways, and subsurface drainage.

Primarily an outside job, anyone interested in volunteering their time would be gaining "hands on knowledge of conservation," and helping to protect the nation's natural resources. Interested persons should contact the Soil Conservation Service at 1725 Markley Street, Norristown, Pa. 19401; 215/279-1178.

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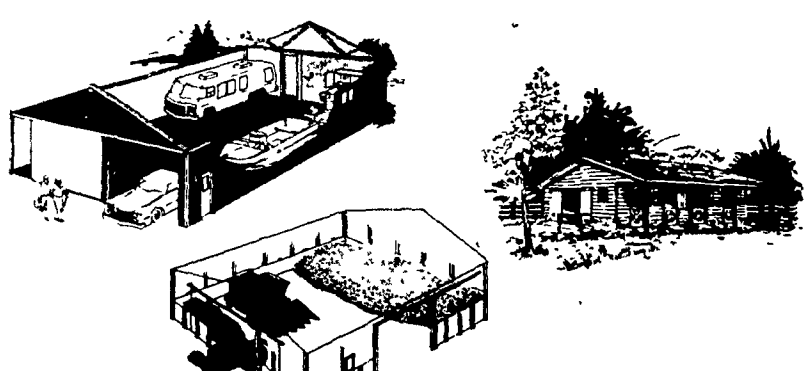

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Gov. appoints DER deputy

HARRISBURG—Gov. Dick Thornburgh announced last Monday the appointment of former State Rep. R. Harry Bittle, who as chairman of the House Conservation Committee sponsored many of the Commonwealth's environmental protection laws, as Deputy Secretary for Environmental Protection in the Department of Environmental Resources.

"Harry Bittle is a long-time environmentalist, and during his eight years in the General Assembly he was a dedicated advocate of responsible laws to preserve and enhance the quality of our environment," said the governor. "His appointment underscores this administration's commitment to ensuring that our economic and energy needs are responsibly balanced against the continuing need to protect our environment."

Bittle, 44, of Chambersburg, Franklin County, served as chairman (1979-82) and vice chairman (1973-74) of the House Conservation Committee, chairman (1981-82) of the Joint Legislative Air and Water Pollution Control and Conservation Committee, and chairman (1981-82) of the Task Force on the Environment, Eastern Regional Conference of the Council of State Governments.

Bittle was a sponsor of the legislation creating the Department of Environmental Resources in 1970. Healso sponsored recodification of the Clean Streams Act (1970), the Air Pollution Control Act (1972), the Pennsylvania Scenic Rivers System Act (1972), the Solid Waste Management Act (1974) and the Solid Waste Resource Recovery Act (1975).

In 1978, he sponsored legislation to protect and maintain the Applachian Trail system in the state. He also sponsored the Dam Safety and Encroachment Act of 1979.

Bittle was prime sponsor of the Thornburgh administration's recodiciation of the Solid Waste Management Act (1980), specifically providing for hazardous and toxic waste disposal and siting, the coal primacy package (1980), the $300 million bond issue to restore community water systems (1981) and the Water Resource Management Code (1982).

Bittle has been recognized for his efforts in the environmental field. The Pennsylvania League of Women Voters name him "Conservationist of the Year" in 1980. He has also received the Lay Honor Award of the Pennsylvania State Parks Association (1982), the White Hat Award from the Pennsylvania Fish Commission (1982), and the Conservationist of the Year Award from the Pennsylvania Roadside Council (1982).

Bittle is a 1960 graduate of Gettysburg College in Gettysburg, and received his law degree from Dickinson School of Law in Carlisle (1964).

He and wife, Mary Jane, have two children.

His salary will be $47,000 a year.

Lancaster conservation tillage conference March 15

LANCASTER — Farmers will have an opportunity to learn more about no-till farming and conservation tillage at a conference planned by the Lancaster County Conservation District and the Lancaster County Extension Service. It will be held at the Farm and Home Center on March 15, 1983 from 9 a.m. to 3 p.m.

The program will focus on the benefits of conservation tillage as a soil conservation measure, while maintaining crop yields equal to conventional tillage. A number of specialists from Penn State will be on the program to discuss soil nutrient management, insect problems and their control, and sprayer calibration.

A panel of Lancaster County farmers will present experiences with conservation tillage and the Lancaster County Conservation District will explain their conservation tillage corn planter rental program in which the planter is loaned to farmers for a one-day demonstration of how no-till can fit into their farming program.

Jim Lake, coordinator of the National No-Till Information Center in Fort Wayne, Indiana will discuss conservation tillage in the Midwest and what the no-till information center has to offer.

Many types of conservation tillage equipment will be on display by local equipment dealers, including conservation corn planters and no-till drills.

Cost of the workshop is $3 which includes a buffet lunch and a 1983 Agronomy Guide.

For more information, contact the Lancaster County Conservation District office at 717/299-5361, or the Lancaster County Extension office at 717/394-6851.

Bankers Assn. donates $400

YORK — The York County Bankers Association has donated $400 to the 4-H Clubs of York County. The presentation was made by Larry Miller, president of the Bankers Association, at the February meeting of the York County 4-H Council. Miller is associated with the Peoples Bank of Glen Rock.

The donation has been earmarked to assist in purchasing merit ribbons. These ribbons are awarded to the boys and girls who complete 4-H projects at the 4-H Fair. In 1982, 1476 projects were exhibited at the 4-H Fair.

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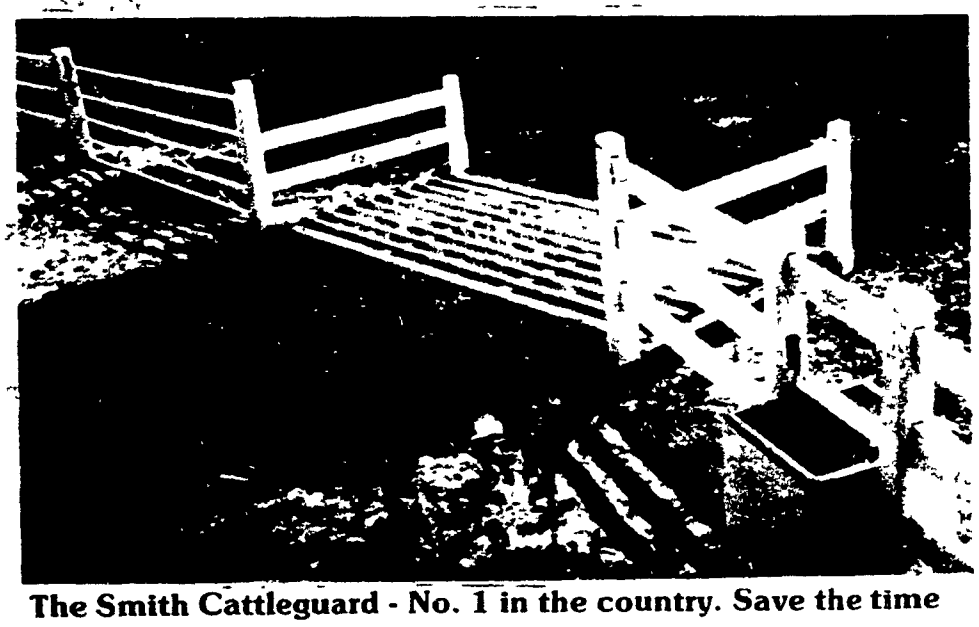

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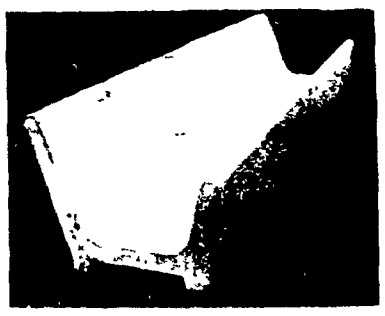

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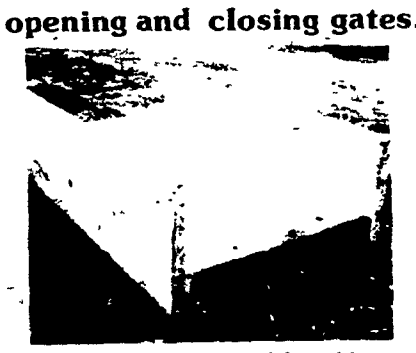

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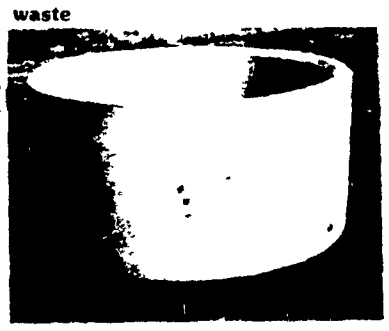

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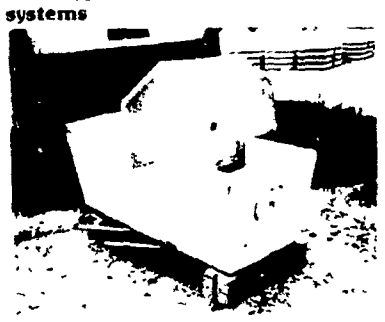

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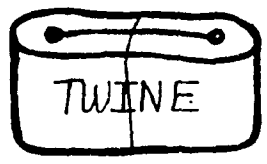

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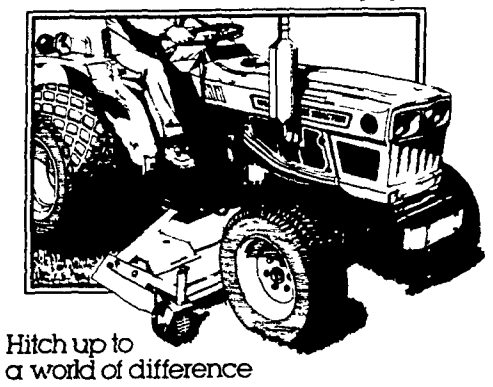

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Dairy, Livestock Day coming March 1 at Penn State

UNIVERSITY PARK—The second biennial Pennsylvania Dairy and Livestock Day will be held Tuesday, March 1, at Penn State. All events will be held in the Keller Conference Center on the campus, starting at 9:30 a.m.

Topics will center around Penn State research in developing new production methods for beef cattle, swine, and sheep. Speakers will also describe the outlook for dairy and livestock production, marketing, and consumption.

A general session the morning of March 1 will feature Lew S. Mix, director of Farm Management Research and Development for Agway, and Manfred Kroger, professor of Food Science at Penn State. Mix will speak on "The Outlook for Dairy and Livestock Marketing and Financing—Short Term and Long Term." Kroger will discuss the future for dairy and livestock products.

The general session will include special introductions by Paul J. Wangsness, head, Department of Dairy and Animal Science, and Samuel H. Smith, dean of the College of Agriculture.

Featured will be separate afternoon programs starting at 1 o'clock, dealing with new production methods for dairy cattle, beef cattle, sheep and swine.

The annual Cattlemen's Banquet will be held at 6 p.m. March 1 at Gatsby's in State College. Speaking will be Dale Humphrey of Springville, Ind., regional vice president of the National Cattlemen's Association. Humphrey will discuss governmental and marketing problems of the beef cattle industry.

Tickets for the banquet are $12 per person and should be ordered before Feb. 26 from the Pennsylvania Cattlemen's Association, 862 Webster Drive, State College, PA 16801. Tickets can be reserved by calling 814 863-3667.

Dairy Cattle Topics

The afternoon dairy section March 1 will include an update on dietary additives for lactating cows, and new developments in sematic cell testing, presented by T.F. Sweeney, assistant professor of dairy science and C.W. Heald, associate professor of dairy science Extension, respectively.

The rest of the afternoon program for the dairy section will include attention to reproductive performance and management for increased reproductive efficiency. Mounting activity in dairy cows will be discussed by T.J. Alexander, graduate assistant, and P.L. Senger, associate professor of dairy science.

M.L. O'Connor dairy science extension specialist, will discuss troubleshooting steps in identifying reproductive problems, and an integrated reproductive management program for dairy herds.

Beef Cattle Topics

Among the beef cattle topics discussed in the afternoon program on March 1 will be nutrition and management programs for feeding slaughter bulls, new teaching approaches in beef production, maximizing forage and minimizing grain in beef feeding systems, marketing freezer beef, and current status of growth promotants and feed additives.

Discussing these topics will be H.W. Harpster, assistant professor; E.H. Cash, associate professor; L.L. Wilson, professor; Don Nichols, beef herdsman; and L.A. Burdette, Extension animal scientist, respectively. There have been several recent developments in each of these topics.

Recent research at Penn State and at other universities, including practices used by several producers, will be described during the program.

Swine Program

The afternoon swine program will consist of some research conducted at Penn State and at other universities in the nutrition of early-weaned pigs, factors affecting mammary gland development and milk production in the gilt, and control of health problems in Pennsylvania swine herds.

These topics will be discussed by M.J. Parsons, Extension animal scientist; R.S. Kensinger, assistant professor of animal nutrition and physiology, and Dr. M.A. VanBuskirk, Jr., director of the PA Dept. of Agriculture, Bureau of Animal Industries.

Sheep Program

Some of the more important considerations in managing a sheep flock for profit will be presented on the afternoon sheep program. These topics include pasture systems for sheep and other management techniques, influencing lambing time by altering time of feeding, ewe type, fencing and facilities for sheep, and use of condition scoring.

These topics will be presented by W.C. Stringer, assistant professor of crop science; H.W. Harpster, assistant professor of animal science; Clair Engle, animal science extension specialist; T.L. Merritt, professor of animal science; Mark Mummert, graduate assistant in agricultural engineering; and William L. Kjelgaard, associate professor of agricultural engineering.

Take a long-range look at soil management for alfalfa

UNIVERSITY PARK— Soil management for alfalfa production requires a long-range outlook.

Alfalfa responds to high fertility, so soil phosphate and potash levels need to be measured and any deficiencies corrected. Dairy manure applied to corn ground prior to alfalfa establishment can be a good source of both of these essential plant nutrients to build the soil reserves, says Les Lanyon, assistant professor of soil fertility at Penn State.

Using a manure analysis along with frequent soil testing to monitor progress can be helpful in achieving this goal, he adds. Alfalfa is a sensitive crop to soil acidity, so a good liming program must also be followed.

When alfalfa follows corn, it may be best to apply the lime required a full year before seeding the alfalfa crop. This is particulary important where triazine herbicides, especially altrazine and simazine, have been applied to the corn in the past year.

"Corn herbicide applications at least one year alfalfa seeding also need to be made with a look ahead to the sensitivity of alfalfa. A herbicide or a combination of herbicides should be selected that results in a low soil residue," Lanyon says.

When planting the alfalfa crop, it is important that a good establishment is carried out. From a soil fertility standpoint, this means that lime and broadcast fetilizer has been applied according to soil test recommendations. Since all seedling plants have small root systems that have only limited potential for nutrient uptake and alfalfa seedlings are not as vigorous as some other legumes, an application of starter fertilizer at planting can contribute to the establishment of a strong, healthy stand.

Under conventional tillage, the fertilizer may be applied in a band directly under the seed if a drill is used for seeding, or it may be broadcast on the surface and lightly incorporated if a broadcast seeding method is used, the Penn State agronomist recommends.

As the alfalfa crop grows, it requires substantial quantities of plant nutrients. For instance, a yield of 5 to 6 tons per acre can remove almost 100 pounds of phosphate and 400 pounds of potash. As a result, it is important to have a good maintenance fertility program for each field. To maintain a highly productive and vigorous stand, the field should be soil tested regularly and fertilizer applications made as necessary.

"If the field is going to be plowed down for corn in the next growing season, the fertility needs of the stand are not as critical. Alfalfa can effectively utilize soil reserves for the nutrients it needs, expecially when soil levels of these nutrients are high, "Lanyon emphasizes. "However, if nutrient removal is allowed to continue, the soil reserves become less and less available. The stand will not regrow as rapidly after harvest, will not be as productive, and will be more susceptible to winter injury."

With a good soil fertility program, manure applications and alfalfa production do not mix well. The manure adds weeds and grasses in the field and holds back the fixation of nitrogen from the air by the legumes. Manure also introduces additional weed seeds, he notes.

However if the stand is to be plowed down for corn the following year, the alfalfa field could be a convenient application area for manure in mid-to-late summer. This will not be the best use of the nitrogen in the manure, but it is better than spreading on an alfalfa field that is to be maintained.

York Holstein club outlines year

YORK — York County Holstein members can look forward to a full schedule of events through the next several months.

Board members and committee heads tentatively set a series of county-wide events including a sale, farm visits and the annual show.

The club's annual sale, co-hosted with Adams County, is planned for March 15 at the York Fairgrounds. Over 50 high-quality calves will go through the sale ring in the fairgrounds' Horticulture Hall.

Final dates have not yet been announced for a spring barn meeting at the Delta farm of Dr. James and Holly McCafffree, or the annual bus trip to eastern Pennsylvania.

A two-day phota session within the county is planned for April 19 and 20. Breeders interested in having animals photographed should contact Shirley Trimmer for further information.

Mid-summer events include the county show on July 29, and an Aug. 4 picnic with a special program on farm safety and first aid. The annual October meeting and dinner wraps up the scheduled events of the county Holstein breeders. — J.B.

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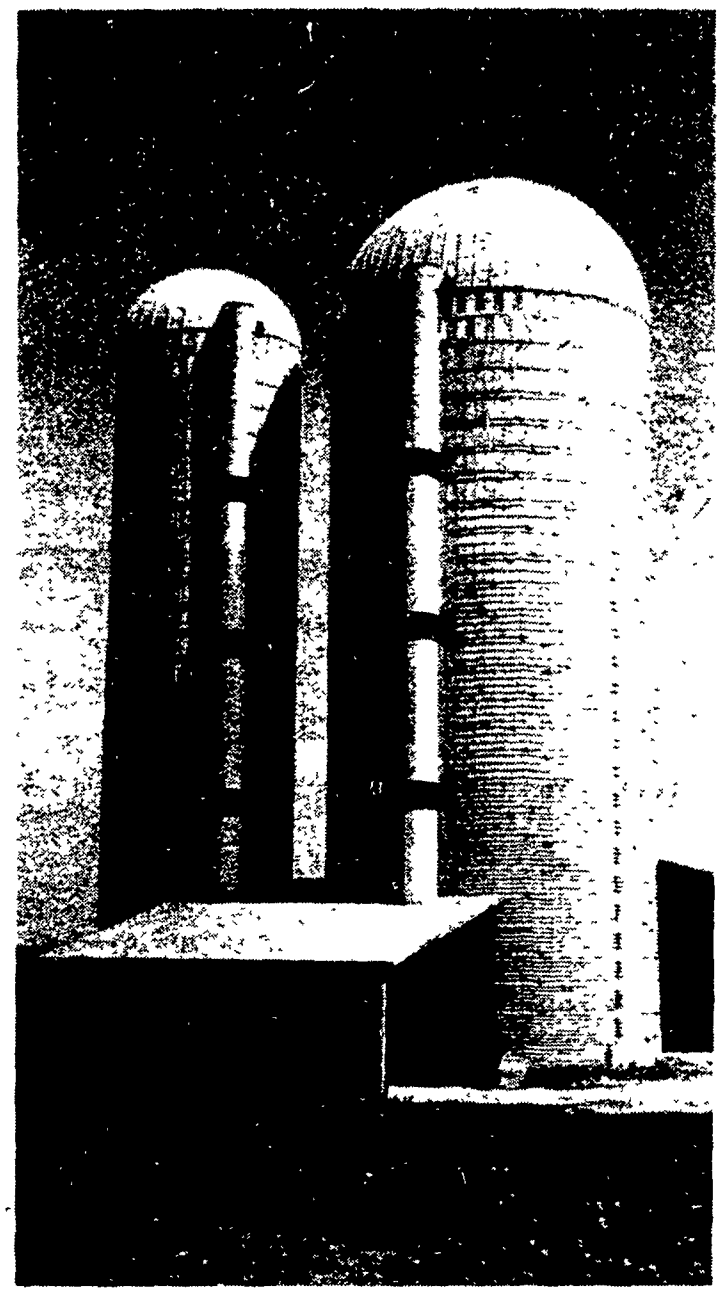

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Shorthorn Assn. presents awards

OMAHA, Neb. Among activities at the '83 National Shorthorn Show and Annual Meeting held at the National Wester, Denver, Co., recipients of the 1982 Sire of the Year and Century Club awards were given.

The Sire of the Year awards are given to those firms whose progeny of bulls they own have attained national recognition at major Shorthorn shows across the United States.

Winners were: first place-Alden Farms, Hamilton, Mo., on Deerpark Leader 13th, "Dividend"; second place-The R. Lee Johnsons, Frederickt-own, Oh., Green Ridge Ranch, Urbana, Mo., and Arrowhead Farms, Fulton, Mo., on Mill Brook Ransom G-Nine 2975; third place-Lazy D Ranch, Excelsior Springs, Mo., Oakhill Farms, Austin, Mn., and Keith White North Platte, Ne., on Armageddon Trudeau; fourth place-Carl Jordan & Family, Rensselaer, In., and Sutherland Farms, Prospect, Ky., on Mill Brook Ransom G9; and fifth place-Carl Jordan & Family and Sutherland Farms on Sutherland Ransom 179 x.

Recipients of the 1982 Century Club awards were: Walter J. Hoyt & Sons, Burns, Or.; Frosty Acres, Inc., Adin, Ca.; Geo. Garvin Brown, Sutherland Farms, Prospect, Ky.; Don Hoyt, Basin, Wy.; A. Walter Polled Shorthorns, Wilton, Ca.; Mantua Farms, Powell, Wy.; and Don and Pat Stout, Kremlin, Ok.

Awards in this category were given to those firms that registered one hundred Shorthorns or more in one year and are American Shorthorn Association members.

Is 'fertigation' economical?

COLUMBIA, Mo. — Fertigation (fertilizing through irrigation systems) is a good idea—but only if you need to irrigate.

"It's not economical to operate an irrigation system if your only purpose is to apply nitrogen fertilizer," Daryl Buchholz, University of Missouri-Columbia agronomist said.

The most common nitrogen fertilizer applied through fertigation is urea ammonium nitrate (UAN) solution with either 28 or 32 percent nitrogen. "the nitrogen is readily available in this solution and causes few problems when added to water," Buchholz said.

Don't apply anhydrous or aqua ammonia in sprinkler irrigation systems because the nitrogen will be lost as ammonia in the air.

"I would not recommend applying phosphorus and potassium through fertigation, because there are better, more efficient methods of applying these nutrients. Besides, irrigation water may react with these fertilizers producing a salt precipitate that will coat the irrigation pipe and plug nozzles."

As for nitrogen rates applied through irrigation, Buchholz says these will run between 20 to 40 pounds per acre irrigated depending on the nitrogen requirement of the crop and the amount of nitrogen applied preplant.

"The rate of nitrogen that can be safely applied through an irrigation system is generally higher than the total nitrogen requirement of the crop," Buchholz said. "That's because the fertilizer is diluted greatly by the irrigation water, so there's little chance of 'burning' the crop."

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Chicken Coop News

Update on the poultry industry

By Herb Jordan

Penn State Extension Poultry Specialist

Cull out low egg price

There is a 50:50 chance all egg producers in the U.S. can earn more net income in periods of low egg price by culling out all birds with shriveled combs. If all egg producers would cull out all non-layes or poor layers during periods of low egg price in flocks of 6 months of lay or older, they would begin to make a little more profit each week for at least 8 to 16 weeks.

The important factor is to remove all birds producing zero to 30 percent production. These birds never or rarely earn net income in any flock.

So if all birds laying 0 to 30 percent production are removed from a layer flock, they may lay a few more eggs the day after culling is done. Then the flock reduces total egg production over the next 10 weeks as well as producing each dozen at a lower cost of production.

Feed cost is reduced because birds laying 0-30 percent eat about 8/10 the daily amount of feed as birds laying 70 percent production. As total egg production drops in the nation from culling, egg price increases. Cost of production is reduced or stablizes depending on how many birds are removed. It also depends on the accuracy of the culling job.

To earn more net money in periods of low egg price, cull out all hens laying 0-30 percent production in flocks of 6 months of lay or older. Cull out all birds with shriveled combs, small, dry or inactive vents. Birds with yellow beaks and legs should be culled. If all else fails as a visual criterion, cull out all small vents which is the best indicator of low egg production.

Be careful during culling not to disturb the high performance layers unnecessarily. If egg production continues to increase after culling then birds may be enjoying more room and less competition for living space, feed and water. Egg quality and size may increase even though egg number usually falls - eventually.

Remember every cull eats at least .17-.20 pounds of feed a day which is 200 pounds of feed per day per 1000 birds culled. At 8 cents a pound for feed this means a savings of $16 per day per 1000 birds culled or $2,912 saved in the remaining 6 months while egg quality, shell quality and egg price should increase.

Fruit crops need lime

UNIVERSITY PARK — Gross income from tree fruits can range from $750 to over $5,000 per acre. But compared to agronomic crops, most fruit crops need much lower applications of nitrogen, phosphorus, and potash to maintain optimum productivity.

"Micronutrients may often be needed and recommendations for these elements are based on tissue tests," said George M. Greene, associate professor of promology at Penn State's Fruit Research Laboratory at Biglerville.

Although lower quantities of fertilizers are used in fruit production, they play a major role in controlling the fruitfulness of the trees. Lime and fertilizer companies could be of service by obtaining soil and tissue samples to be used in planning lime and fertilizer applications and in maintaining nutrient records for growers, he added.

"In established orchards, lime acts slowly and can be applied any time after harvest and prior to bud swell in the spring. Prior to planting orchards, very large applications of lime may be necessary to raise pH. In view of calcium deficiency disorders encountered in apples, high magnesium lime should be used only in cases of high magnesium requirements," the Penn State professor emphasized.

Pesticide applications necessary in fruit production must be made at critical times during the year, from the dormant period often until mid-September. Compared to agronomic crop production, pesticide costs are much higher in fruit production.

"For most tree crops, insect, disease, and mite control costs may range from $75 to $150 an acre. Due to the critical nature of the essential pesticide applications, any company desiring to service fruit growers should probably be prepared to offer detailed advice concerning rates and timing of sprays based on actual orchard observations," Green emphasized.

Sale Reports

A public sale of farm machinery and dairy equipment was held Feb. 12 by Kenneth and Betty Weber, 2½ miles west of Orbisonia, huntingdon Co.

Some prices received were: Fordson Major D tractor $1,150, Long 610 tractor (cracked block) $2,600, N.I. #270 Cutditioner $800, N.I. #300 corn picker $550, J.D. #336 baler $4,500, A.C. disc $1,700, N.H. #55 Rola Bar rake $600, rear end loader $160, milk tank $875, dumping station Keco $160, Surge 75 milker pump $325 and Linde XR-16 semen tank $360.

Mark Glick and Dale Gibboney were the auctioneers.

xxx

A public auction of farm equipment was held Feb. 11 by Joseph Groller, west of Easton, cross over Rt. 22 to Green Pond Rd., Northampton Co.

Some prices received were: Farmall 450 D tractor $1,975, Farmall 400 D tractor $1,400, Farmall H tractor $625, Int. 10 transport disc $625, J.D. 10 cultimulcher $975 and N.H. 55 hay rake $450.

Sale conducted by Ralph W. Zettlemoyer Auction Co., Inc.

xxx

A public auction of farm equipment and trucks was held Feb. 10 by Raynor and Joan Leiby, 4 miles west of Tamaqua, Schuylkill Co.

Some prices were: Int. sprayer truck $3,800, 1973 Int. #1710 cab-over-engine tank truck $2,050, 40' van trailer $1,300, J.D. 6600 Hillside combine $28,000, J.D. 12' chisel plow $1,150, N.H. 489 Haybine $2,875, Int. harvester feed mixing wagon $3,350, 2 Badger forage wagons $2,950 each, J.D. 15' transport disc $1,500, J.D. #7000 6-30" row no-till corn planter $4,700, Int. 1066 tractor w/cab $13,150, Int. 350 D tractor $2,200, Int. 1066 tractor $10,500.

Sale conducted b. Ralph W. Zettlemoyer Auction Co., Inc

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Date	Areas	Location
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February 22	Westmoreland Co.	Mt. View Inn, Greensburg
February 23	Mercer Co.	Howard Johnsons, Mercer
February 24	Clarion Co.	Holiday Inn, Clarion
March 1	Bedford, Blair Co.	Chilcoats, Bedford
March 2	S. Dauphin and Lebanon Co.	Mt. Zion Fire Hall
March 7	Cumberland and N. York Co.	Glenn's Restaurant, Biglerville
March 8	Huntingdon, Blair and Clearfield Co.	Raystown Country Inn, Huntingdon
March 9	N. Dauphin and Schuylkill Co.	R & K Diner, Elizabethville
March 10	Bradford and Tioga Co.	Towanda
March 11	Wayne and Susquehanna Co.	Belmont Fire Hall, Belmont
March 14	Delaware State	Holiday Inn, Dover, DE
March 17	Franklin Co.	Light House Restaurant, (between Shippensburg and Chambersburg)
March 18	Montgomery and Bucks Co.	Family Heritage Restaurant, Franconia

(All sessions run from 9:30 A.M. to 3:00 P.M.)

A $5.00 registration fee at the door covers hand-out materials and lunch. If you cannot attend the session scheduled for your area, you are welcome to attend the "refresher" in any other area. More information will be sent to all direct-herd breeders in the areas listed. Further information is available by calling Atlantic Breeders.

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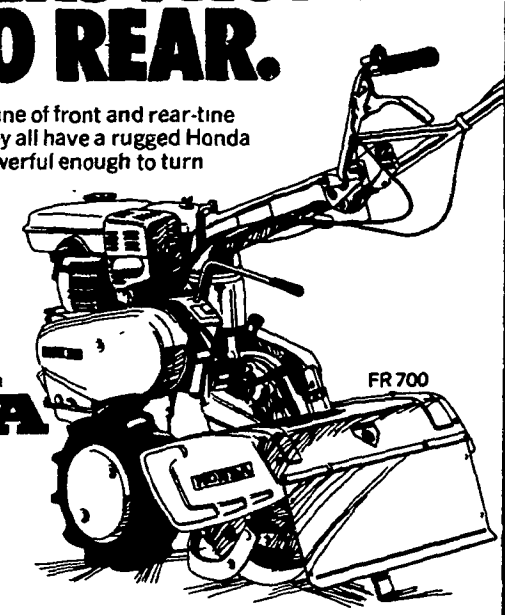

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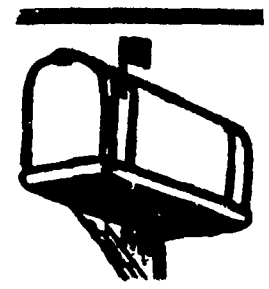

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Wanted - School desks, write to Benj S Miller, #1 Box 250, Paradise, PA 17562.

For Sale - Favorite mfg rabbits cage, feeders & automatic waters, Levi R Beiler, 225A N Hollander Road, Gordonville, PA 17529

For Sale - 3 female Boston & Fox terrier mixed pups, nice markings, $25 each, Ephrata, Pa 717-859-3818

Wanted - 1500 gal liquid manure tank w/vacuum pump single or tandem axle Lancaster Co 215-445-4076

For Sale - NI 212 spreader $700, 12' JD cultimulcher $200, IHC - 4 x 14 hyd trip tol plow $250 Berks Co 215-286-5434

For Sale - Ben Franklin wood stove w/17' insulated pipe 8" diameter, roof flasing & rain cap, $225. Adams Co 717-259-0806

Wanted - Used 1000 gallon milk tank, magnet or computer feeder, 2" pipeline, 75-150 CFM milk pump Berk Co 215 689 9082.

For Sale - Clover Timothy Hay $80 & $85 per ton, straw $50 per ton, Stubble Hay, Juniata Co 717-694-3923

For Sale - Clover seed at $55 per bu. Lancaster Co. 717-354-6706

For Sale - 12 Simplex waterbowls $20/piece, like new, John A. Stoltzfus, Star Route Box 24, Rebersburg, Pa 16872

For Sale - Mc. #9 cutter A-1 cond 8 yr Reg Saddlebred horse traffic safe, Aaron Beiler, Stively Rd Strasburg, Pa

Wanted - White metal cabinet w/porcelin top & sink, Benuel M. Fisher, RD 2, Box 26, New Holland, PA 17557. Lancaster Co

Wanted - To rent or buy, small farmette or house for young christian couple in Eastern Lanc Co 215-286-9276.

MAILBOX MARKET

For Sale - 46' x 85' barn Roof ¼ slate, ½ good galvanized and stacks of slate Make offer Lancaster Co 717-786-1458

For Sale 1 pair 16 9 x 38 tires, low tread on universal rims (Case), Case model D tractor (good), Lancaster Co 717 529-2723

For Sale IH mounted mower & Ford hay conditioner Wanted - Used wagon gear and hay rake Schuykill Co 717-682 9391

Notice Man from Virginia who called about JD 30 pull-type combine previously advertised Call me collect 717-993-2927, lost phone number

Wanted Fenders for JD 630, 730, 2010, 3010 or 4010 Michael J Lewis, RD 2, Felton, Pa 17322 York Co

For Sale - New 32 HP Murphy air cooled diesel $2800 00, 271 Detroit diesel power unit 60 HP rebuilt $3800 00, 717-733 3890

For Sale - Buck saw 30" blade, 3 point hitch, PTO driven, new $500, Snow plow 3 point hitch, $240, 215-346-7340

For Sale - JD #300 bale elevator, motor runs on 110 or 220 $700, 250' 1½" glass pipeline Lanc Co 717-426-2773

For Sale - 30 gal drum Shallee's basic H $250 00, Benjamin E Kauffman, Star Route, Spring Glen, Pa 17978. Dauphin Co

For Sale - Reg Polled Hereford heifer, excel pedigree 11 mos $575, will trade, Clinton Co 717-726-3707 after 6 p m

For Sale - Plant willows now, Silver Maple, Sycamore, Hachberry, Locust, Walnut, Red Bud 6'-$6 00 Poplars & Lilac $4.00, 717-394-3602

Notice - Free metal porch awings For Sale - Double hitched carriage pole $75 Amway products, Jacob Zook, Monteray Rd, Bird-in-Hand, Pa. 17505

Wanted - Snow plow for JD 110 Garden tractor Please give price and cond Philadelphia, 215-969-6645 ask for Barry Sr

For Sale - Many colorful barnyard Bantams Lancaster Co 215-445-6284

For Sale - 5 farrowing crates $25 00 ea, 53" steel wheels w/road cleats $150, L P fired scalding trough $40 Lancaster Co 215-445-5090

For Sale 2 young big gray mules, good workers, Joseph K Glick, Haiti Road, Quaryville #3, Pa

For Sale Portable podium with built in sound system, $275 or best offer Lancaster Co 717 786 3502 after 7 00 p m

For Sale - 74 Ford LTD, PS, PB, air, auto trans, 4 dr, not bad shape $625, Lancaster Co 717 442-8437

For Sale Some 1st & 2nd calf Heifers Melvin K Zook, RD 1, Box 27, William Run Road, Christiana, Pa 17509

For Sale - Used refrigerator, good working cond $100, Lancaster Co 717-768-3069 after 6 p.m

For Sale - Corn Silage $25 00 per ton, 1973 Chevy Caprice, good looking car, $600, Lancaster Co 215-445 4272

For Sale - 4430 syncro 1800 hrs since rebuilt, dual outlet, 717-354-5489 or 717-445-5697 between 6 & 8 A M or P M

For Sale - New 4 way pallots Oak or Poplar $8 or we'll repair yours Lancaster Co 717-354-7275

For Sale - INT 540 plow 4 bot 16" semi-mount, NI 17 ground driven manure spreader, Suitcase weights, Berks Co. 717-933-8134

MAILBOX MARKET

For Sale - Farmall toy tractors in boxes, mint. cord , 304-599-4027.

Wanted - Cab for 574 Int. tractor, 215-921-0453 after 6 p m. Berks Co.

For Sale - Bengal white kitchen range, medium size, 30"x24" top, 4 lids, good cond , $150 Lanc. Co. 717-442-8822 - 215-379-3324 evenings

For Sale - Pigs, 6 weeks old, 25-35 lbs., $35 ea. 202-240 3908 Ocean Co

For Sale - Half round hand hewed chestnut beams, like new, five foot mowing machine. 717-467-3929 after 5 p.m., Schuylkill Co.

For Sale - 50 wood pallets, cheap, make offer, Lanc. Co. 717-687-8237

For Sale - No. 2 Katahdin potatoes for planting or eating York Co , 717-993-2057.

For Sale - 24' silo roof, can be used as storage shed, also 1 in. rod 30 ft. long, Lanc Co 215-445-5987.

For Sale - Crossbred gilts, breeding age, Spot, Duroc, and York Lanc. Co 717-367-3202.

For Sale - 1030 NH bale wagon, Salem Co , NJ, 609-358-3657.

For Sale - Topline dumping station, 80 ft hose, dryer, jar, like new, $325. Lanc Co 717-627-2189.

For Sale - Atlas diesel generator unit, 220 volt., good cond , Elam S Zook, Quarryville, Pa. at Green tree

Wanted - Meyers or FMC air blast sprayer 3 pt PTO Also apples for sale 717-733-3438 Lanc Co

For Sale - 35 feeder pigs, 50-55 lb about that many the following wk. Amos K King, Manheim, #1, Pa 17545.

For Sale - Corn silage, $30 a ton, McCormick corn dryer, best offer, So. Lanc. Co. 717-284-4281

Wanted - 1-row transplanter, 2 rear rims for JD "A", 3 pt. field sprayer, PTO corn sheller, 717-838-4776, Dauphin Co

Wanted - Flex auger, For Sale - 283 & 327 engine, $50 each. Leb Co 717-949-3791.

For Sale - 150 locust posts 7' long $3 ea. Firewood cut to size. $38 a pickup load, 1st come basis, 717-786-2938

For Sale - Two good tobacco bed steam pans, $100 each or best offer. 717-872-5144 Lanc Co

For Sale - 24 used Jamesway stanchions and all hardware, Harford Co., MD 301-692-6526 or 301-557-8539.

For Sale - 82 gal. pressure water tank, like new, 717-626-5532

For Sale - One Holstein grade heifer, springing and 1 set of tire chains 16.9x28 Leb Co 717-949 3842

Wanted - Int. TD9 good used idler's and tracks, also 35-45 gallon school bus gas tank, Berks Co. 215-589-2406

Wanted - 30-35 grade Holstein cows direct from farm Jacob E. Beiler, Box 21, #3 Quarryville, Pa. 17566

For Sale - 410 gal. Dairy Kool, milk tank, ready for milk Elam F Stoltzfus, 210 Farmland, Leola, 17540

Wanted - Truck, older, any make w/rollback tilt bed for farm use, 609-629-6596

For Sale - Amish buggy w/hydraulic brake, John B Fisher, Quarryville, RD3, Box 101, Pa 17566, ½ mi W of Georgetown

For Sale JD 7100 6 row Max Merge monitor, like new Hesston 14' hydroswing, $4800 ea Berks Co 717-866-4280

For Sale - 20 new Clay prep sprayers and controls for milking parlor, ½ price, never used, Springville, NY, 716 592-7823

MAILBOX MARKET

For Sale - NH 315 baler, like new w/Beacon acid applicator, will separate, best offer, 717-569-9328

For Sale - Norwegian Elkhound puppies, AKC, wormed. Harford Co., MD 301-836-1213.

For Sale - Oliver 8 ft disk, working cond., reasonable, 717-626-4240

Wanted - 3 pt. hitch for 420 or 430 JD crawler Somerset Co 814-926-2205.

For Sale - 1 300 gal. fuel tank (skid) w/hand pump 1 265 gal. fuel tank w/meter (elevated), 814-632-5781.

For Sale - Oliver 5x16 semi-mounted trip back plow, Int. truck. Hunt Co. 814-669-9382.

For Sale - Beautiful wool for hand spinners from registered Lincoln sheep. Up to 10" staple length. $2 50/lb. Lackawanna Co., 717-563-2589

For Sale - Potato Equip : Grader, brusher, air blast sprayer, bin stacker, 35' loading elevator. Potato harvester w/vibrator. Lehigh Co. 215-767-2234.

For Sale - New Idea Model #324 corn picker, $3500. Clinton Co., 717-726-6229.

Wanted - Chicken feather plucker, any condition, Upper Bucks Co. Call evenings 215-847-2276.

For Sale - Trailer, 1978 Kory flatbed 5'x8', tilt, 3,000 lbs. G.V.W. w/lights and sides, asking $525. Chester Co. 215-444-2610

For Sale - 200 amp disconnect box $50, radiator for 63-66 Int. trk. $35 Sch. Co. 717-648-9022.

For Sale - Purebred Nubian goats, doe bred for April, proven buck, doe and buck kids born Jan. Berks-Lehigh Co. 215-756-6285

For Sale - 606 Int utility gas tractor, 3 pt , PTO, P/S, T/A, w/7' rotary mower, hyd. loader, Cambria Co , 814-674-5441.

For Sale - 241 Int. engine, w/5 spd. transmission w/PTO also JD 4 row cultivator. Lanc. Co 717-653-4449

For Sale - McConnell Ontario 16x7 hoe drill on rubber fertilizer, seeder attachments, like new, 717-889-3633 after 6 p.m Sch. Co

For Sale - 1973 VW Super Beetle, blue, sunroof, 3-speed, automatic, stick-shift, inspected, exc cond , 301-848-5171 Carroll Co

For Sale - Used calf hutches in good cond , $75 each Leb. Co 717-867-5183

For Sale - R&L plows for JD $150. R&L plows 3 pt. hitch $150. NI 7' trailing mower Luz Co 717-759-0921

For Sale - 2 fresh, well grown, 2 yr. grade Holstein. Asking $1000 each Schuylkill Co 717-345-8135

Wanted - Cultivators & snow plow for Farmall A. Call after 5.30, Lanc Co 717-626-4668

For Sale - 36" Cabinet fans w/power shutter and two stage thermostatic $75 30,000 BTU heaters for shop Lanc Co 717-656-8981

For Sale - Used top buggy, on rubber in exc cond , Lanc Co 717-354-8575 ask for Paul

Wanted 3 pt spring tooth harrows, 12' For Sale kitchen wood-coal stove, 201 948-5781 Layton, NJ 07851

For Sale JD 246 corn-planter, exc , $500 Wanted - Side dresser for Ford cultivator York Co 717-757 2842

For Sale 1980 JD Liqui Fire Snowmobile, exc cond , 550 miles, $1,600 Somerset Co , NJ 201-359-6069

MAILBOX MARKET

Wanted - Oliver 99 with 3-53 Detroit Diesel engine, reply to Charles Watson, Frederick Co. Call collect, 301-662-4726.

For Sale - 1 Roan workhorse, 15 hands, $550. Abner F. Riehl, 2115 Spring Hollow Rd., Strasburg, RD2, Pa. 17579.

For Sale - Oats and oat straw, Bath NY, Steuben Co., 607-776-4465 at 8 a m. Paul Murat.

For Sale - New Holland No. 33 flail chopper, $650. 717-539-8159 Snyder Co.

For Sale - Richway foam marker, cab boom control box, 12V system, 15 gal. tank, fits 30-50 ft. booms, $250. 717-527-4123.

For Sale - JD 38 2 row wide chopper. JD 13 disc drill 8' double cultipacker, can deliver. Franklin Co 703-721-2131.

For Sale - Ford 309 corn planter $395, NH 3 pt. mower 45,46,47, $250. MM plow. Cumb. Co 717-776-3084.

For Sale - 12 acre farmette, secluded, 4a. fruit. 7a. woods, 3 br. brick rancher, fireplace, 2½ baths, Juniata Co. 717-444-2162.

For Sale - 400 gal. Century sprayer w/35' boom, centrifugal hyd. pump, filler kit, ex. cond., $1400. Chester Co. 215-286-9391.

For Sale - AKC Shetland sheepdog puppies, Tri's excellent breeding stock, shots, wormed. 717-259-0681 Adams Co.

For Sale - L-35 NH skid-loader w/bucket & 2-forks, good cond., $5500. 400 amp DC welder, $400. Cumb Co. 717-532-3360.

For Sale - 701 NI uni system w/767 chopper & 2 RW corn head. AC 4 row cornplanter, Northumberland Co 717-275-2509.

For Sale - Grade Harrisburg Gay ideal heifer, due Feb. Reg. Scenic-Hill Rorae Ned-Twin heifer, fresh Jan. Perry Co. 717-789-3170

For Sale - Ear corn picked up or delivered. AC No-till coulters off cyclo planter. Centre Co. 814-364-9926 after 6 p m.

For Sale - Pekin ducklings 12-$15. Assorted Guinea eggs 25-$12.50. Stamp for list. Willow Game Farm, Rt.1, Mt. Crawford, VA 22841.

For Sale - 340 Farmall diesel, snowblower, manure pump, manure auger, surage parlor & milking eqt. Garrett Co. 301-245-4573.

For Sale - 150 rugs all sizes, also place mats & 75 quilts, some crib quilts. Reasonable prices. Garret Co. 301-334-1317.

For Sale - 30 bushel Weaverline feed cart, bedding keeper, new 4" augars, alum. endgate for dump trailer. Bedford Co. 814-766-3310.

For Sale - Am Staffordshire Terrier pups Reasonable. Olley Co. MD 301-264-3770

For Sale - International 6 row cyclo corn planter, moniter, liquid fertilizer, good cond., $2500 /best offer/trade. Indiana Co. 412-783-6333.

Wanted - International Harvester 2350 front end loader in good cond. 201-762-9404 South Orange, NJ

For Sale - International 4 row air planter, has liquid & dry fertilizer applicators & new monitor Schuylkill Co 717-875-1111

Wanted - Front mounted 2 row cultivators For Ford 8N or Fergurson TO35 Cultivators hitch arms Luzerne Co 717 824-0490 or 822-5225

For Sale - Deutz 100-06, good cond John Blue 400 gal sprayer w/double piston pump $2800 Chester Co 215-273-2548

MAILBOX MARKET

For Sale - Cobra CB, 25 GTL, all accessories, plus aerial included, like new $70, Leb Co. 717-949-3317.

For Sale - 2 yearling Holstein heifers could be bred, $450 each. Cumb. Co. 717-486-7914.

For Sale - NH 24' Elevator, 3 pt. counter weight; V-Type & Angle snow plows; wide-track wagon gear, 717-345-4882.

For Sale - 1978 Ramcharger 4x4 air, cruise, stereo/CB, cloth interior, tilt wheel exras, must sell 1st $4500. Takes it, Leb. 717-865-5022.

Notice - Oliver 2 row potato planter, to be sold at Samuel Lapp, sale Mar. 3, 1 mi North of Leola.

Wanted - 48" Roto-tiller for 3 pt. hookup, York Co. 717-757-1960.

For Sale - 1937 Farmall F-12 w/11-40 tires. Good condition, needs engine work, $750. Berks Co. 215-926-3691 after 4 p.m.

For Sale - One Reg. Guernsey, over 12,000 lb. bred to Kelloges Minnies Choice, will freshen, late March. Call anytime, 301-374-2109.

Wanted - 10x36 tractor tire or 12.4x36 will trade one for the other. Spring wagon for sale. Berks Co. 215-488-6734.

For Sale - 1240 JD 4 row corn planter, dry fert., exc. cond., $2500. 304-735-6262.

For Sale - ChianinaxAngus bulls, $600-$800. Antle Farm, Centre Co. 814-237-4608.

For Sale - Dispersal- small select Simmental herd. 3 yr. PB Bull, Cows, Calves. Some polled. N Frederick Co., MD. 301-447-2834.

For Sale - JD 720 Gas, PS, live pto, 3 pt. hitch, new paint, good cond., $2500 firm. York Co. 717-382-4145.

For Sale - Dayton PTO generator, 12,000 watt, 110/230 volt, single phase, 3 pt. hitch, $550 301-465-5677, after 6 p.m.

For Sale - 357 Magnum pistol w/scope, extras $225. 1978 Suzuki SP-370 street/trail $650. Tioga Co. 717-724-7837 after 5.

For Sale - 4KW portable generator/8 hp. Briggs & Stratton engine, used once. $600 firm, York Co. 717-252-3233.

For Sale - 1 covered wagon, ⅓ original size for 2 ponys, David W. Shirk, Slate Road, R3, Ephrata, Pa. 17522.

For Sale - 1972 A C. Steiger Tractor. 160 HP Radio & AC, good condition, $17,900. Parkland Farms, Adams Co., 717-259-0312, 259-0067

For Sale - Two row horse drawn cultivator in good cond , $450. Gideon A Fisher, Quarryville, R3, Penna, Box 30 17566.

Wanted - 2 row Hershey transplanter, pull type or 3 pt. hitch York Co. 717-843-1294

For Sale - 8' Chevy Fleetside pickup bed, exc. shape, asking $500. Franklin Co. 717-263-2575

For Sale - Gandy hay preservative applicator w/blower $250, AC 782 forage harvester w/windrow pickup, $500. Lanc Co. 717-529-2712.

For Sale - Snowplow for Farmall M. Liquid fertilizer tanks, 6 gandy boxes for IH corn planter Hunterdon Co , 201-782-5304

For Sale JD 4400 gas combine, 13' floating grain platform, straw spreader, 1600 hrs , excellent cond $12,500 Montgomery Co 215 933-5216

Wanted Disc and plow for Sears tractor or Oliver 60 tractor, reasonable. 717-665-9793

MAILBOX MARKET

Wanted Sunbeam Stewart, sheep shearing clipper, head model EW311A, give price & cond Samuel S. Stoltzfus, Rt 1, Bloomsburg, PA. 17815.

Wanted - Snowco bale conveyor, will consider other brands. For Sale - Gehl blender box model BF130, $1000.00, Mifflin Co. 717-483-6291.

For Sale - Pennscott clover seed, $60. per bu. Montour Co. 717-275-2529.

For Sale - Complete line of machinery, Combine tractor, plows, baler, haybine, drill, top of line, excel. cond. Chester Co. 717-529-2848.

For Sale - Sicilian donkeys, mother, father, son, $350. firm. Chester Co. 215-869-2394.

For Sale - 35 bu. Buck wheat. Wanted - 10' Hume-type reel, poor cond.; China nest egg. Al Dallett, Cheyney, Pa. 19319.

For Sale - International 2656 tractor, rebuilt hydrostatic trans. by Hoobers, $4950 w/side mounted rotary mower. Chester Co. 215-431-3183 after 8:30 p.m.

Notice - Beautiful red Doberman avail. for stud service, AKC registered, large boned, excel. temperment, disposition, great w/kids. Bucks Co. 215-536-6076.

For Sale - 1010 JD diesel bulldozer/6 way hydraulic blade, 3 20' Patz conveyors, Patz chain feeder. Huntingdon Co. 814-669-4705.

For Sale - Airedale terrier AKC puppies; one buggy; one wagon; one pair of Belgian. Ancramdale, NY 518-329-3835.

For Sale - Holstein heifer vac. due the last of Feb. $850. Cumberland Co. 717-776-5870.

Wanted - 24" backhoe bucket for JD 93A backhoe, also JD 450 crawler loader or equivalent. Berks Co. 215-582-4001.

For Sale - Team of matched, road-safe horses. Ride or drive. 15½ hands. Moved-must sell. $1800./pair. Lancaster Co. 717-774-6837.

For Sale - Mita 600-D Copier w/toner & paper. Ideal for a business. Call eve. after 6:00 717-444-3898. Perry Co.

For Sale - 20 sets harnesses, 20 bridles, 20 collars, line, 4 Yankee harnesses. Guy W. Myers, RD2, Seven Valley, PA.

Notice - Orders taken for strawberry plants, Sunrise Fairfax (early), Scott, Midway, Guardian. Samuel B. King, R1, Willow Street, Pa. 17584.

Wanted - Manure Fork for L-445 N H. skid loader, also a Niagara heat massaging recliner chair & an electric typewriter. 717-753-5226.

For Sale - Like new White plow 4-16 spring auto. reset. 301-378-4333.

Wanted - Hand powered bone grinder. Westmoreland Co. 412-238-5582.

For Sale - Reg. purebred Lamancha doe due march 12. $200. Reg. American Nubian doe, 9 months old $100. Perry Co. 717-582-4551.

For Sale - 1970 International 1200 4 WD pickup. 200 gal. Hardis sprayer wooden tank & booms. Wyoming Co. 717-587-3437

For Sale - 10,000 BTU direct vent heater. Excel. cond. $100 00, Daniel Esh, 1 mi east Strasburg along #741

Wanted - Small crawler, prefer JD 40 or 420 w/bucket or blade. Good cond. Northumberland Co. 717-758-3109 after 6 p m.

Wanted - 9 or 10' long dump box plus hoist for single axle truck in very good cond. Luzerne Co. 717-735-5452.

MAILBOX MARKET

For Sale - Plow 3-bottom AC 16" 3 pt. hitch, coverboards & coulters, new moldboards, A-1, $350. Montour Co. 717-649-5320.

Wanted - Chain saw, must be Sears Sportster, need not run. For Sale - Orchard power sprayer, 15 gal. tank, $235.00 Berks Co. 215-777-4579.

For Sale - 1000 lb. Fairbanks scales, nice $95. NI 751 crimper $475. 2-14" Oliver trailer plow on steel, $275. 717-354-0266.

For Sale - Soft brick, hot air furnace $50. Aluminum storm windows $10 each. Window sash, different sizes, Lanc. Co. 717-653-5926.

For Sale - 38 Hol. heifers, springing, TB, 3 yr. filly 15.5 hds. 4 yr. geld. Chester Co. 215-688-2786, nites 215-293-9718.

For Sale - 2 Evinrude snowmobiles, one 400cc $350, one 440cc $250. Both have electric start, 717-567-3601, Perry Co.

For Sale - Harvey corn sheller, Harvey Hammermill w/screens. Kelly 1-ton vertical mixer. Belt driven, best reasonable offer, Lehigh Co. 215-298-2456.

For Sale - 73 Jeep, 4x4 canvas top, 62,000 miles. John Deere JDX4 snowmobile, 589-3703.

Wanted - Someone to haul liquid hog manure. Hauling distance, 1 mile. 4 pits Spring and Fall. Cumb. Co. 717-423-6620.

MAILBOX MARKET

For Sale - JD tractor Mod.- LA, nice, bat., cultivators, new tires on rear, new paint. 609-228-2695.

For Sale - Reg. purebred polled Hereford bull, approx. 1400 lbs. $800. 2 horse trailer, usable, $350. Frederick Co. 301-663-1257.

Wanted - Small pto driven corn sheller. Dry Fertilizer boxes for 494A JD planter. York Co. 717-266-2532.

For Sale - Late JD A, live hydraulics, cultivators, good rubber, exc. cond., $1250. Lanc. Co. 717-354-6896 or 768-8011.

For Sale - AKC German shepherd pups, born 1-22-83, $90. Emanuel Esh, Box 152 Redwell Dr., Kinzers Pa. 17535, Lanc. Co.

For Sale - 14'x45' Grange diamond D silo and 14' Badger silo unloader, 8'x23' flatbed trailer, good cond., Col. Co. 717-925-6607 eves.

For Sale - Young Suffolk ewes, bred by reg. Hampshire buck, $100 ea. Huntingdon Co. 814-669-4873.

For sale or trade for same - Reg. Wye 3 yr. Angus bull, value $1500. Harford Co. 301-836-1414.

For Sale - Bark Buster log splitter, nine wire rabbit pens, 36"x30"x18"h. exc. cond., 717-665-6772 Lanc. Co.

For Sale - Reg. Jersey heifer, born 12-4-81. Dams records 14,000m 675 fat. Make a good 4-H project. Huntingdon Co. 814-658-3640.

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Effective Feb. 1, 1983 Deadline For Real Estate Advertising Has Been Changed From Thursday at 9 AM to Wednesday at 5 PM of Each Week's Publication.

5 Acre Farm; good land, hard road, 7 room house, oil furnace and wood stove, Juniata Co. Call 215-929-8272.

2 Farms consisting of 120 acres of very fertile land. 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Dairy Farm. Near Dover Delaware, 80± acres w/almost new 72x104 barn, silo and new 4 bedrm., 2 bath home. Peninsula Realty, 1-302-674-5777.

WANTED TO RENT
Good farmland in southern Lanc. or York Co. Will attempt to farm properly and will prepay rent. 717-786-2004, 717-464-3697.

Desire to rent - Dairy farm in Southern Cumberland, Franklin Counties. 301-797-6460.

Young experienced dairy family wishes to rent with option to buy stocked and equipped, 40-50 cow dairy, all locations considered. Send reply to PO Box 366 A-48, c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Farm, Blair Co., PA, 116 acres, 80 tillable, 3 bank barn, 2 silos, hog finishing pen (50x96') with auto. feeders, 2 houses. 202-872-5018.

Farm for sale by owner. For details write FARM, PO Box 411, Bedford, PA 15522.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

69 acre estate. 1855 20 room house, 1891 mill with equipment. 717-652-6542.

For Sale - 8.9 acres, southern Chester Co., high-dry-open, 10 acre ag zone, Octorara school, 2 miles off Rt. 896 at Andrews Bridge. 215-593-5306.

For Sale - 100+ ac. farm in Rockingham Co., VA 55 ac. cropland, bal. in wds. and pasture, modernized 2-story house, lg. barn, never failing spring, ideal for orchard. $125,000 by owner. 703-896-2380.

Shenandoah County, Va. 75 acre farm with large brand; 55 acres tillable. House with bath and good well. $98,500. 703-740-8656.

Large 2½ story frame home, 3 bedrooms, 1½ baths, approx. 1½ acre lot, 2 garages, Soudersburg Rd., Lancaster Co. Phone auctioneer Gordon Ressler 717-687-7402.

For rent - 200 acres tillable with pasture, milk parlor, 2 silos, 6 room house. 717-987-3644 Fulton County.

For Sale by owner - 83 acres well drained limestone soil, 80 tillable, 2 story new farm house, large dairy barn, silo, out building, near Turbotsville, PA, owner financing, priced to sell, Clemens Nissley RD 2, Watsontown, PA 17777.

For Sale - by owner - 114 acre Franklin Co. farm, extra nice spread of land, 112 acres tillable, limestone soil, newly remodeled brick house, good community, excell. location, quick access to Interstate 81, no realtors, call 215-857-3460.

For Sale - 53 acre farm, 2 story house with 2 baths, 2 large barns, large milkhouse w/1250 gal. milk tank, milking parlor w/6 units and 6 weigh jars, 100x50 frame barn w/76 free stalls, 3 silos, 3 Jamesway unloaders, bunk feeder, large hay rack, 90x42 machine shed w/corn cribs, 717-935-5375.

Dairy farm. 178 acres, milking parlor, loafing barn, silo, feeding system, hay barn, machine sheds, grain drying set-up, 8 room remodeled house, wells for sale, call 301-842-2078, Washington Co., Maryland, RD 1, Box 109 Clear Spring, MD 21722.

BAUGHMAN REALTORS - York County-Near Norman Wood Bridge, hog operation, Nebraska style finishing house for 600, plus farrowing house, situated on a 69 acre farm w/a large 3 story frame house, Farm Home financing for qualified buyer, call for more details. 717/741-4671 or 717/862-3869 (200598)

Wanted - 100+ acre farm, reasonable house and outbuildings, suitable for crops or cattle. 215-327-2400 or 215-327-2890.

No down payment, $300 a month, $30,000 and 12% interest, sales agreement, approx. 70 acres beautiful Canadian land, York Co., 717-632-7472.

BAUGHMAN REALTORS - Over 300 acre farm near Stewartstown, new to market, 2 miles of road frontage, 275 crop acres, 16 wooded, 69 pasture acres, 1¼ acre pond, owner financing. 717/741-4671 or 717/993-2375. (204827)

Secluded picturesque 157 acre farm with stream in Columbia County, Benton, PA. 87 tillable acres in pasture, 2 story house, bank barn, outbuildings, income property. Can be purchased with less acreage 717-925-6827 $157,000.

257 acre dairy farm-Fingerlakes region, stocked or bare. 90 cow tie barn. New Pipeline. Health forces sale. 315-539-9016.

For Sale - 32 acre farm and good road side vegetable business with house, barn, shop and garage, partially fenced, good investment, Burlington Co., approx. 1275 frontage, priced at $250,000, 609-267-6071.

Zoned commercial, live-in business, remodeled rustic farmhouse w/Williamsburg decor finished inside and out, cathedral ceiling, eat-in kitchen, 2 complete baths up and down, 3 bedrooms, nursery, basement w/hot water heat, 2 car garage w/shop, 1 acre plus to spread. 717-665-4345.

Northwestern PA farmette, set for dairy, 3 silos (1 grain), ideal conversion hog, beef, horses. Assumable mortgage at 8½, $85,000 by owner. Available Spring '83. 814-398-8073.

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092.

For Sale - Farm 139 acre poultry house, 2 story, dairy set up for 60 head, will divide poultry from dairy. 450 acre available for rent. Dauphin Co., 717-896-8766.

Juniata County farm for sale - 70 acres along black top road, excellent location for self employment, no buildings, mostly wooded. Phone 717-349-7419.

Horse Business Farm for sale. Steel building housing everything. Large arena, lounge, forty stalls, apartment. Fifty acres pasture, woods. Good going business. Central NJ. Mrs. G., P.O. Box 69, Hopewell, NJ 08525. 609-466-3426.

For Sale - new on the market - Perry Co. 85 acre farm, 70 acres tillable, 15 acres woodland and pasture with stream. Barn is 58x43' with side shed. 2½ story house. Wood and oil heat. Call 717-653-8210.

For Sale - 220 acres limestone farm land. All tillable, Class 1 and 2 soils. Frontage on 2 roads. No buildings. Cumberland County 717-249-5005.

CHOOSE YOUR FARMING BUSINESS-Buildings and acreage will support a beef or hog farm OR you can become the proprietor of this established horse farm/riding stable, 85 acres. $285,000. Call Vic Koser at Century 21 Hoffer, Jones and Zink 717-367-8508 or 653-8127.

For rent - Franklin Co., dairy farm, call for details, 717-264-3529.

For Sale - operating Tioga Co. dairy farm w/76 tie stalls, heifer barn, silos, pipeline milker, 2 houses, 147 acres, call 717-724-7342.

For Sale - Small farmette, large barn and house, coal heat, along main road. Ideal for semi-retired farmer. 717-682-9391.

Somerset Co., 70 acre farm, bank barn, 6 room house, 12 and 14' silos and buildings are in excell. cond., call from 6 to 7 p.m. 814-754-4806.

Wanted - secluded wooded acreage in Berks or Lehigh Co. Send price and location to PO Box 366 R-38, c/o Lancaster Farming, Lititz, PA 17543.

50 acre farm, all tillable, 30 min. north of Harrisburg, Halifax 717-362-8870.

York & Adams Co. dairy farm, loafing barn with pipeline stanchion parlor, stone 7 frame home, sets back off main road, 132 acres, stream, L-3832-6 $300,000. KEY REAL ESTATE (717) 632-6400 or 632-3468 Rodgers.

FREE SPRING '83 CATALOG! 5,402 properties, 2,073 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states! Get your FREE copy NOW! STROUT REALTY, P.O. Box 773A, Dept. 6490, Harrisburg, PA 17102. Call toll free: 1-800-641-4266.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

For rent - 70 acres tillable, April 1st, 3 year lease, best offer, near Mastersonville. 717-665-5298.

Farmette for Sale - 12 acres, brick rancher, w/3 bedrooms, full family room w/a kitchen in basement, new pole barn, 64x44 has to be seen to be appreciated, call 717-259-9983 for appointment.

Two adjoining farms 700 ac. 450 til., two remodeled farm houses, inground pool, silos, automatic feeding system, 2 mi. road frontage, both sides on improved road. Will subdivide, centrally located between Binghampton and Cortland. P.O. 281, Marathon, NY 13803.

Farm Ground- barn, silos, etc. for rent, near PA-MD line, Rt. 222. 301-658-5373 before 6 p.m.

Sale of Farm by the United States Government. Small farm tract with commerical possibilities. This 3.2 acre property has a large two-story home, improved bank barn, large block building, and a 11,600 cage layer facility. This unit is located on 250 Maple Ave in Bird-in-Hand, PA. Bid Deposit: Bid must be accompanied by cash (sent at bidder's risk), certified check, cashier's check, postal money order, bank money order, or personal check, payable to the Treasurer of the United States, for at least 5% of the total bid. Rates and Terms: Cash or terms not less than 5% downpayment with the remaining balance amortized over a period not to exceed 25 years at 12% interest to qualified buyers. Terms of Sale: Contact Farmers Home Administration, 1383 Arcadia Road, Lancaster, PA 17601, for appointments to inspect the farm. Sealed bids are invited and will be accepted until 9:30 a.m. EDST February 25, 1983, at the Farmers Home Administration, Lancaster County office. Bids will be opened publicly in the FmHA county office at 10:00 a.m. the same date. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin, or marital status. For further information and bid forms, please contact the Farmers Home Administration, 1383 Arcadia Road, Lancaster, PA 17601, telephone (717) 393-4760.

REAL ESTATE

100' x 300' lot, good garden, yard, 12' x 60' house trailer, water line, septic system, Mifflintown. Call 215-929-8272.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre or best offer. Must settle estate. 717-374-8333. 215-822-3822

Dairy farm with 6 cow milking parlor, 48 cow free stall barn, heifer barn, 16'x65' Marietta silo with cement bunker spring fed stream running through pasture. 119 acres with 85 tillable. Large 4 bedroom house, 2 full baths and attached summer house. 2 full baths and attached summer kitchen, located in the Turbotville, Pa. area. $150,000.00 Call 717-546-2233 or 546-2313

68 acre dairy farm in Snyder Co., 24 stanchions, good buildings and a large 5 bedroom home, possibility of 10% financing, $165,000. 717-837-2358

REAL ESTATE

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

1506M - Spacious comfortable farmette with 15x35 garage, 28x40 barn in excellent condition, 10x10 tack building, 10x30 chicken coop, spring fed pond, 10.8 acres with 556' road frontage. Wyalusing Township, Bradford County. $66,500.

Century 21
JACKSON REAL ESTATE
RD #2, Route #6
Wysox, Pennsylvania 18854
(717) 265-2100

DELAWARE
Lower New Castle County
230 acres, 147 tillable, good home usable buildings.
DAN ENTERLINE
Real Estate
Dover **302-674-0653**

CAYUGA COUNTY
105 acre, 96 tillable, 44 stall dairy farm. On-farm cheese plant provides increased income from milk. Large home. $205,000. Nearby 112 acres, 92 tillable, can be added for $85,000. ***Hog Farm - 12 farrowing crates, nursery, feeding facilities for 1200 per year. Good 3 bedroom home. Can be purchased with 111 acres, 60 tillable, for $112,000. or with 20 acres $65,000. ***236 acre dairy crop farm, 34 stall dairy, 2 large pole barns 40x84. Good 5 bedroom home. $148,500. ***80 stall conventional dairy with pipeline. 50 free stalls for drys and heifers, 5 silos, 160 tillable. Good home and a one-bedroom apartment. $275,000.
315-253-6278

SALE OR RENT
275 tillable acres, 80 acres alfalfa. Columbia Co. near Interstate 80.
Main barn 44'x200', Quonset, 40'x90', pole sheds 24'x80' and 38'x80'. Two silos, currently beef, easily converted for dairy or horses. Excellent 4 bedroom home, sale or lease, owner financing.
717-387-1857

REDUCED $10,000 - small dairy farm, room for 30+ cows, estate being settled, close to Mennonite Schools and Churches. 35 miles west of Harrisburg.
Information call Carl Diller
KINGSWAY REALTY
717-464-2233, 569-8701 or 733-3344

RAYSTOWN COUNTRY
Beautiful operating farm 450+ continuous acres, 3 miles from magnificent Raystown Dam in Huntingdon, PA, near PA State University.
Completely restored farm house, guest house and 2 barns, perfect for luxurious lifestyle in most scenic and desirable location. Will subdivide.
Serious Inquiries By Principals Only
Call 814-643-2738
814-627-1510

JUNIATA CO.
145 year old limestone bank house, 4 bedrooms, bath, center hall, den, dining room, living room, kitchen, 5 rooms in basement, 7 fireplaces, oil burner, side and front porches, 50x72' barn in good cond., carriage shed and other buildings, meadow with stream, 25 acres with buildings, $80,000. Additional 100 acres of fine tillable land available, possible financing by owners.
Call **WILLIAM H. WILSON**
215-265-3435

RIVER FARM ** BRADFORD CO.
260 acre dairy and produce farm. 180 acres tillable nearly 1 mile river front, farm market, fruit and veg. storage cellar, main busy highway. All good buildings with 10 room farm home, big dairy barn and sheds, 2 mobile homes. 48 cow dairy and full line of good equipment for $565,000.00. Financing of $200,000 by sellers. Real potential for the further development of retail market sales or any business at this desirable location.
UNITED FARM AGENCY OF PA. INC.
R.D. 1 Towanda, Pa. 18848
Tel. 717-265-5924

REAL ESTATE

For Sale by owner, 360 acre dairy farm, 155 acres tillable, 95 tie stalls on pipeline, 1000 gal. bulk tank, heifer barn, attached machine shed, 2 20x50 silos w/unloaders, good 10 room house, 2 bedroom trailer, located in Central NY. $130,000. Write PO Box 366 J-259, c/o Lancaster Farming, Lititz, PA 17543

Berks Co. Poultry Farm For Sale - 20 to 50 acres available. 35,000 bird layer house on contract, excellent condition. 2 bedroom mobile home or will sell entire 60 acre farm. 215-562-7776

Perry Co. 80 Acre general farm bank barn, 4 bedroom 1½ bath home and small unattached rental apt. 717-438-3440

For Rent - 150 acre dairy farm, Shippensburg area, 301-833-1847

Sale of Farm by the United States Government. Farm tract containing 10 acres more or less of good rolling Manor Township soils. Large log farm house, 200 head veal calf barn and bank barn for tobacco and 60 more calves. Property formerly owned by Raymond F. and Carol Ann Farrell, located 4 miles west of Millersville on Aucher Road. Bid Deposit: Bid must be accompanied by cash (sent at bidder's risk), certified check, cashier's check, postal money order, bank money order, or personal check, payable to the Treasurer of the United States, for at least 5% of the total bid. Rates and Terms: Cash or terms not less than 5% downpayment with the remaining balance amortized over a period not to exceed 25 years at 12% interest to qualified buyers. Terms of Sale: Contact Farmers Home Administration, 1383 Arcadia Road, Lancaster, PA 17601, for appointments to inspect the farm. Sealed bids are invited and will be accepted until 9:30 a.m. EDST February 25, 1983, at the Farmers Home Administration, 1383 Arcadia Road, Lancaster, PA 17601, and will be opened publicly at 10:00 a.m. the same date and place. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin, or marital status. For further information and bid forms, please contact the Farmers Home Administration, 1383 Arcadia Road, Lancaster, PA 17601, telephone (717) 393-4760.

32 acre dairy and hog farm, 37 cow stanchion barn with silos, free shed and bulk tank. 400 head hog finishing building, double modernized house, limestone soil.
Clinton County
$145,000
with seller financing
814-234-2297

Immediate Possession
221 acre farm, 2" pipeline milker, 1000 gallon tank, 58 tie stalls, room for heifers, 3 silos w/unloaders, a lot of feed in silos, house has baseboard oil and wood heat.
607-243-8669

104 acres in Franklin Co., 80 tillable, Amish neighbors, price reduced.
100 acres in Adams Co., all tillable, no improvements

Van Cleve Real Estate
717-392-3032

REAL ESTATE

Ninety acre farm in Lykens Valley, Dauphin County. Large 4-bedroom dwelling, barn, other out-buildings, good spring-water and pond. Asking $150,000.

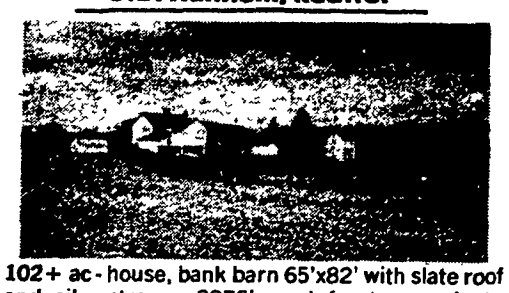
J C T Realty, Inc.
Real Estate
Millersburg, PA
Dorothy Williams, Ag.
PH: 717-362-9596

REAL ESTATE

SALEM COUNTY, NJ
85 acre crop farm, highly productive, 1722 stone Colonial with 4 bedrooms, 1½ baths, 72x33 pole barn, livestock barn and implement sheds. 75 acres tillable, will divide. Only $190,000 with owner financing.

Ask for Linda Perez at
Koury & Clement
Mount Holly, NJ
Realtors 609-267-1180

COUNTRY PROPERTIES
G.D. Hannum, Realtor



102+ ac - house, bank barn 65'x82' with slate roof and silo, stream, 3875' road frontage, private location between Oxford and Quarryville, Pa., 3 ac. wooded, good farm land. ~~$315,000~~ $289,900.
Contact: Hale Truitt
215-347-2065 OR
215-869-9310

NEW LISTING - SCHUYLKILL CO.
50 Acre General Farm. Land mostly level to gentle slope. Large spring fed pond. Large 2 story bank barn. 2½ story 5 bedrm. dwelling. Call for details.

YORK CO.
135 acre farm along Rt. 425, east of New Bridgeville, Chanceford Twp., York Co., Pa. Approx. 90 acres tillable w/remainder in woodland. Buildings need work. Owner financing available.

LEBANON CO.
103 acre hog & beef farm. 2½ story frame house, full basement, hot water heat. Large bank barn w/room for 80 head of cattle. Also, farm equipped to handle approx. 600 hogs. 16x72 silo, equip. shed, etc. Priced to sell.

HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

new pennsylvania realty, inc.
717-386-5000 Schuylkill Office

BERKS COUNTY
144 Acre Crop Farm (All On One Continuous Tract), Approximately 130 Tillable, Fleetwood Schools - Under $1500 Per Acre!

Call **CARL JOHNSON**
Farm Agent
215-367-6160

P.S. - I Need A Few Good Dairy Farms In Berks, Lebanon & Nearby Counties!

BERKS CO.
HYDROPONIC OPERATION
2 greenhouses, 30x125 and 30x104, in tomatoes, 1880 plants ready to harvest by April. Good local market available
18x48 in lettuce and cucumbers over 200 fruit trees on 3.5 acres, large rancher, 3 bedrms., 2 baths, den, family room with wet bar and office. Entire property fenced, owner will hold second mortgage, price $170,000.
Call Doc Yoder
MARTIN'S REALTY LTD
Douglasville, PA
215-385-6081

(84-T) 49 acre farm with lovely 1787 native stone home near Gettysburg, PA. Excellent condition, large rooms, stream through all fields, small pond, barn, implement shed, chicken house and workshop. $185,000.
Call 717-642-5851
TOWN AND COUNTRY REAL ESTATE
Fairfield, PA

JUST LISTED 42.9 acre dairy or beef farm, large 2 story home presently used for two families, bank barn, pole barn, good well, spring, approx. 1400 ft. road frontage. Good location with owner financing asking 79,900.

GENTLEMEN FARM over 40 acres with newer split level home with 4 bedrooms, living room, dining room, kitchen, family room w/fireplace and more, 24x50 barn with electric asking 113,900.

103 ACRES mostly wooded, easy access, great building site or hunters paradise with some owner financing asking 62,500.

315 ACRE DAIRY OR BEEF FARM, good location, good well, lots of pasture, large barn, 3 silos, modern home with owner financing at low interest rate, asking 295,000.

126 ACRE DAIRY FARM with large 2 story home, new dairy house, new milking barn, lots of road frontage and more with assumeable loan asking 164,900.

HEYWORTH REALTY
Dual Highway
Hagerstown, MD 21740
301-733-3701

FARMS

250 ACRES - 150 acres tillable, 100 acres pasture & marginal LITTLE FISHING CREEK FLOWS THROUGH 2 story large brick residence, 2 story bank barn, machine & implement shed Present use - beef Asking $275,000 Seller financing

114 ACRES — 90 acres tillable, 25 acres pasture & marginal LITTLE FISHING CREEK FLOWS THROUGH, 2 residences Present use - beef Adjoins above farm Asking $150,000 Seller financing

157 ACRES all open, complete modern-beef cattle operation. Hagerstown soil, high fertility, Ph 7.2 Macadam road frontage, 2 dwellings, two story, good condition 40x90 two story barn with automatic bunk feeders. Modern 40x80 feet breeding barn with large oak fence corrals and holding area Three concrete stave silos, concrete block machine sheds and storage buildings. Good fencing Asking $280,000 - seller financing OR CASH OUT AT REDUCED PRICE

135 ACRES TOTAL, 6 miles east of Bellefonte, 123 acres tillable, Hagerstown soil, pH 6.8, level to moderate slope, 23 acres alfalfa, dwelling, 4 bedrooms, modern ranch, barn - 2 story wood 40x80 w/40x40 attached loafing shed PRESENT USE DAIRY, 30 stalls, Patz cleaner, Corristone silo - 16x55, Jamesway unloader, trench silo, early possession. Asking $210,000 w/seller financing.

REAL ESTATE
CENTRE
2212 NORTH ATHERTON ST
STATE COLLEGE, PA 16801
(814) 234-1150

FOR INFORMATION CONTACT
Miles Clevenstine
814-383-2755

Richard L. Evelhoch, Broker

FARMS FOR SALE

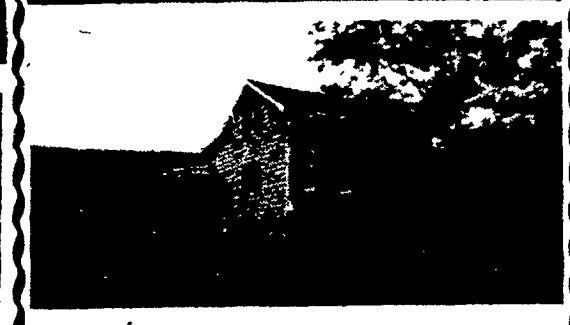
127 Acres ± (Approximately 90 tillable) extensive road frontage, good soils, $2050/Acre. Possible owner financing.

194 Acres ± Approximately 80 tillable, 80 woods/overgrowth, balance marsh and water, near Delaware River, 8000' ± road frontage. $1378/acre.

146 Acres ± 3 homes, 2 barns, great view of the water, potential to divide into small farms. Asking $3150/Acre.

321 Acres ± (200 open ±) Magnificent historic brick residence, many large barns, nice tenant house, long private driveway, prestigious Cecil County, Maryland address.

Largest Selection in the Area
Land and Farm Division
Patterson-Schwartz, Realtors
302-368-9166 • 301-398-6262



21 ACRE FARM
Remodeled log home. 3 bedrooms, 2 baths. Fireplace in living room. Very secluded. Pond. 8 acres in alfalfa. Remainder fenced pasture. Located southern Schuylkill County. Perfect for self-sufficient living style. Asking $96,900. Contact Jason Rutter at Derry Realty Co., (717) 273-9351 or (717) 865-4876 after 6 p.m.

OPERATING DAIRY
166 A. operating Dairy Farm. Approx. 70 + A. Till., 50 A. fenced pasture & 35 A. wooded. 70 + cow barn & 2 silos. Like new, 2-story home. Needs a few finishing touches. $154,900. N.E. Potter Co. C-878

BORDERS STATE GAME LANDS
1 Acre with deeded R.O.W. road to property. Very secluded, all wooded. Pine Creek & Phoenix Run nearby. Gaines area. $1000 down pymt., bal 10½% int., 5 yrs. Only $3,500 C-865

HOBBY FARM
2 Story, 4 BR farmhouse. Full cellar, partial alum. siding, magj. storm windows. Concrete front & back porches. Remod. downstairs kitchen & bath. 55 Ac. total, 40 tillable. Mtn. views, southern expos. Priced $46,900 C-798A

The Real Estaters
OF WESTFIELD

OFFICE 814-367-2249
After 5:00
Bruce Batterson 717-724-2459
Jim Hepler 717-724-3717
Jim Smith 814-367-2305

S. NORTHUMBERLAND CO.
& SURROUNDING COUNTIES
Most farms posible owner financing.

400 acre vegetable or general farm, new machine shed, 2 large barns, irrigation ponds, exceptional home $500,000

75 acre farm, nice 3 bedroom home, bank barn, 30 tillable, 30 pasture, balance wooded, $72,000

Low payments first year, no money down will buy this farm. 245 acres, 155 tillable, 30 pasture, exc. soil, 4 bedroom home, bank barn & machine shed.

Modern 450 acre beef & broiler set up, mostly all tillable, prime level ground, 2 homes, $800,000 Make offer. Owner wants to sell.

Amish neighbors - 130 acres, 60 tillable, 30 pasture, balance wooded, bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000.

Lykens Valley Farm 110 Acres, 90 tillable, nice home, possible terms. $210,000.

62± acre general farm, 12 room home, coal or oil heat, bank barn, $75,000.

BRADFORD CO.
192 acre operating dairy farm, 150 acres, 3 silos. Possible owner financing at $245,000.

Large amounts of different size acres for sale

PETER B.
CORTELYOU
Real Estate Herndon, PA 17830
717-758-9177

300 acre farm located at Port Deposit, Md. Improvements: Dairy Barn - 40 comfort stalls, pipe line, barn cleaner - connecting loafing barn, overhead storage. New machinery shed and corn cribs - 3 silos. Tenant House - 3 bedrooms - new furnace - recently painted. main Stone House: Circa 1680 - beautiful view overlooking Susquehanna River. 4 Bedrooms - 2 baths - large living room- 2 fireplaces; dining room - fireplace; kitchen - new flooring - recently weatherproofed.

New Tarn furnace - wood or oil.

The land is very fertile - 250 acres in crops and pasture. There is an additional 210 acres available - adjoins the main farm. This land has extensive road frontage and can be sub-divided. The farm is about 35 miles from Lancaster & Baltimore, 30 mi. from Wilmington and 50 mi. from Philadelphia. It is 5 minutes from an interchange of I-95.

For more information or appointment

Call 301-378-3442

FARMS

NEWPORT R.D. 1 - 78 Acre General Farm with Pond. Half owner financing $124,000

R.D.1 LOYSVILLE - 181 Acre General Farm with 90 tillable acres. Barn and remodeled house. Owner Financing $199,000

R.D. 2 MILLERSTOWN - 117 Acre Hog and Beef Farm with remodeled house. .....

ELLIOTSBURG - 171 Acre General Farm with remodeled stone house and frame barn. Owner financing. ..... Asking $1450/A

All the above farms are in the Perry Co. Area

MIFFLIN CO. - 178 Acre Dairy Farm. 175 acres tillable, 40 tie stalls, 18x50 silo w/unloader and bunk feeder.

JUNIATA CO. - 10 Acre Wooded Rolling Mountain Tracts with Roads & Electric, Good Hunting & Fishing $1200/A

MARLIN H. FIELDS

Real Estate
2 North Main Street
Mifflintown, PA 17059
Office (717) 436-8839
Don Bashore, Realtor Associate
Residence 717-436-9213

FARMS FOR SALE

200 acre operating dairy farm, good area of Juniata Co., 2 silos, Bou-matic pipeline system, stone home, good soil, Mennonite church, and school in area. Priced to sell at $269,000.

Snyder Co. 100 acre steer and hog farm, 18 x 65 silo w/unloader, grain dryer and storage , for 35,000 bushel, 4 bedrm. house overlooking meadow and stream. Priced at $169,000.

York Co., stone farm house, good cond., 135 acres, 120 good tillable acres, priced at $324,900. Loads of road frontage.

Cumberland Co. working dairy farm, in the Newville area. 27 tie stalls, great set-up for a family farm. 85 tillable acres, 126 total acres. Large implement shed, pond, priced to sell at $198,000.

Price Reduced-Starter dairy farm in a fertile valley, near Mennonite schools and churches, 2 unit home, great beginning farm, Snyder-Juniata Co. area, $75,500

Montgomery Co. dairy farm - stone home, 5,000' road frontage, sewer, price $250,000.

Produce farm off of Route 11 and 15. Brick home, large bank barn, pond & lovely setting. 100 acres, Juniata Co., price reduced to $130,000.

York Co. farm, 51 acres, 38 tillable, pond, stream, nice setting, frame home. Price $145,500.

Farmette Snyder Co. 10 acres, w/frame home, plus barn, priced to sell at only $45,000

Danville area, 108 acres of land, 70 tillable, frame home, good soil, owner says sell, priced at only $97,000. Would make a terrific Christmas tree farm.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

FARMS, FARMETTES, LAND

Exclusive Listings throughout Central PA

- 18 Operating Farms - Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Mifflin Counties.
- 10 - Farmettes - Centre, Clinton & Huntingdon Counties
- 27 Rural Land & Cabin Listings

Please call or write for free detailed lists. See February 12 and February 26 issues for complete inventory.

NEW LISTING - Mifflin County - dairy farm - 53 acres (41 highly productive tillable land). Near Belleville. Very good vinyl-sided house, bank barn, double 3 milking parlor, free stall barn with 78 free stalls, 3 silos, 80' bunk feeder, large implement shed, stream and beautiful setting. $310,000

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705 (Lewisburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & ASSOCIATES Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

CENTRAL N.Y. FARMS

#274 - 157 acre dairy farm w/115 tillable, 36'x120' barn with 63 ties. Pipeline milker to 550 gal. bulk tank, Patz barn cleaner, 3 cs silos w/unloaders. Four bedroom home. Asking $155,000. Available with 2 houses. Call Clyde Young, Slsm. Norwich 607-334-2519

#80 - 150 free stall barn w/auto feed from 25x80 Harv. & 24x60 cs silos. Also 20x50 Harv. w/roller mill. One of the best river flat farms in the state w/125 acres tillable, 100 acres in one field. 2 bedroom home. Asking $185,000 w/finc. available. Also available with 2 homes.

#88 - A real showplace with 255 acres, 200 level acres tillable. Main barn has 85 ties with 7 unit Surge pipeline to 800 gal. bulk tank plus loafing barn & calf wing. attached. Patz barn cleaner, 4 cs silos w/unloaders, new 54x90 Morton mach. bldg., 4 bay garage & shop. Nice fully insulated 3 br home w/2 full baths, oil & wood fur. & 2 car att. garage. Priced at $335,000 inc. all crops w/owner fin. or available stocked & equipped.

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LEHIGH COUNTY

250 acre grain farm, limestone soil, almost all tillable, level fields, stone farmhouse.

36 acre general - ideal for horses, lg. bank barn, frame farm house, 30 acres tillable, stream and woods.

SCHUYLKILL COUNTY

136 acre general farm, good barn and house, ideal for Christmas tree production, lg., well drained fields.

NORTHAMPTON COUNTY

116 acre dairy/breeding - 4 modern barns, new milk house, 3 silos, 2 houses, exc. cond.

11 acre horse boarding, stone farmhouse, new barn, 12 box stalls, $700 per month income.

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50 acre horse breeding, stone farmhouse, excellent barn with stalls, lg. fields, almost all-tillable, pond.

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93 acre general farm, Dauphin County.

173 acres - 70 t.a. - York County (high & overlooking the river).

182 acres w/200 cow dairy - 2 beautiful houses.

104 acres limestone soil, 1 house only.

90 acres, 60 cow dairy, reduced $20,000 Lancaster County.

192 acres w/ 62 stanchions.

97 acre general w/2 houses

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12 stall milking parlor with 1,000 gallon milk tank, free stalls for 140 head, loafing barn, calf starting barn, implement shed, and 4 silos. Remodeled and redecorated stone and frame dwelling and additional tenant house. Priced to sell at $369,000.00.

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160 acre farm, 73 tillable, $120,000

175 acre farm 145 A tillable Menn area $175,000

84 A. Dairy 18x65 w/new unloader 40' bunk, large house & bldgs. $199,000

Bedford County

85 acre farm, mostly tillable, $66,900

125 acres, 74 prime tillable, new 80x160 clear-span bldg with 25x96 clear-span area designed for horse stalls and 32x45 attached equip shed 50x75 bank barn and 32x48 stall barn w/tack room Beautiful remodeled colonial house Spring & well Adjacent 85 acres mostly wooded with house & barn available with above farm or separate

174 acres bottom land, 30x60 silo, large house needs repairs, stream & well

135 acres bottom land, large stall barn, brick colonial house. Ex for horses or beef

188 acre A-1 dairy farm with parlor, Harvestore, stream pond, more land available

Huntingdon County

219 acre farm with 40x150 bank barn, remodeled 3 BR house stream. Ex beef, sheep or horse farm 5 miles turnpike.

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284 acres, 160 acres tillable, level for farming, 90 acres woods, 24x70 silo, 2 Agway machine sheds, large shed 120x36', 1,000 gal bulk tank, nice house, $295,000

BRADFORD COUNTY
Troy, Rt. 6, 30'x40' 2½ story block building, ideal for camp, on lot 100'x300'.

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Bowmansville, 3 bedroom stone and frame house, 2 fireplaces, on 20 acres of woods

EAST END NITTANY VALLEY CLINTON CO.
112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000

SOUTH OF WILLIAMSPORT, PA
Dairy farm - 213 acres, 130 acres tillable, balance pasture and woodland, 62 stanchions, space for 65 more, 133 freestalls, space for 300 head cattle, market store, ideal for 2 farmers, silos - 20x60', 21x60', 20x70' machinery sheds - 40x100', 25x65', 4 in all, for stock and equipment, inventory is taken.

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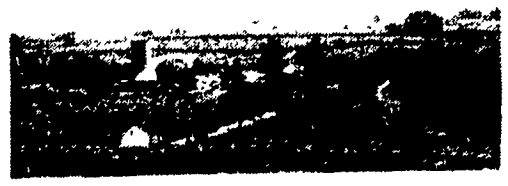

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NORTHUMBERLAND COUNTY

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F2-3-501 R.D. #3, Sunbury - Beef or general farm. 63 acres - approx. 50/55 acres tillable with remaining in fenced pasture. Bank barn and other buildings in excellent condition. Super "B" grain dryer with 2500 Bu. wet/900 Bu. dry holding bins. Dump pit, grain elevator, 90' leg w/cleaner. Total 63,000 Bu. storage capacity. Additional information available.

L2-508 Shamokin Township farm - 85 acres total. 40/45 tillable & pasture with remaining woodland. 8 to 10 acre tract never timbered. 7 room, 4 Br. House open for your decorating ideas. Bank barn and equipment shed in fair condition. 7½ miles from Sunbury, Priced at $95,000.

L1-525 R.D. #2, North'd - 139 acres with approx. half tillable 400' frontage on hard surface road. Possibility of return on investment with sale of attractive building sites. Owner will consider assisting in financing. Priced under $850 per acre.

L2-505 Acreage Shamokin R.D. #2 - 51 acres with 36 open and tillable and 15 wooded. 1½ miles from Route #61 at east end of Irish Valley. Excellent view and plenty of privacy. Mid fourties.

L2-2-515 R.D. #2, North'd 108 acres woodland. Only ¼ mile from hardsurface road. Good access with stream and spring for water supply Firewood to furnish return on investment. Shale bank for further road development. New owner could subdivide. Priced under $650 an acre

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"PRIDE OF THE SOUTH"...ultra modern free stall operation with the land to support it: 450 acres with 320 tillable, 180 acres in mostly new alfalfa seeding. Excellent barn milks 140, has new loop stalls w/comfort mats, 1500 gal. tank, 20x60 & 25x80 Harvestores plus 30x60 concrete, fully automatic dbl. 6 herringbone parlor Excellent heifer facilities: 75 free stalls, 20x60 Harvestore silo plus 16x40 Environmentally controlled calf unit for 30. Block barn with 40 ties, unloading silo. Beautiful ranch-plus very good 2 family. JUST LISTED! $425,000 with cattle/equipment available CALL WIMPLE'S TRUMANSBURG OFFICE: 607-387-9303

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Beautiful 38 ac. beef or horse farm just 3 miles from Wellsboro. Barn, garage and other outbuildings in good condition. Beautiful house with very lg. office, kit, dining and lv. rm all recently remodeled in exc. taste. Tremendous field stone frpl. and solid cherry woodwork. Thermopane windows and wood siding on exterior. Nice garden spot with gracious views. W-697 PH: 717-724-5921

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92 large comfort stalls facing in. Set up for round hay bales. new milking equipment with energy saver. 1250 gal. Surge tank, 20x60 silo w/unloader, 5 bay machine shed. 16x34 shop, 28x50 heifer barn, 2 barn cleaners. 225 acres all tillable and pasture. $195,000 M-452 PH: 717-662-2138

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150 A mtn. retreat or hobby farm. 75 A woods, 40 A till, 35 A pasture. Good hunting, pond site, mostly level w/spectacular views & southern exp. Energy eff. 4 BR split level home. 35% down, 12% int. 20 yrs. Only $69,000 PH: 814-367-2249 C-802

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166 A. operating Dairy Farm. Approx. 70 + A. Till., 50 A. fenced pasture, & 35 A. wooded. 70 + cow barn & 2 silos. Like new, 2-story home. Needs a few finishing touches. $154,900 N.E. Potter co. C-878 PH: 814-367-2249

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Longacre FARMS AND COUNTRY PLACES

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97 acre dairy farm, level limestone soil, 50 cow stall barn w/pipeline bulk tank, features lovely 2½ story brick home w/modern kitchen, living room, 3 bedrooms & bath 6 bedrooms second floor Group heifer facilities 20x60 concrete silo 17x45 silo w/unloader, large 3 car garage, 80x30 machinery shed, & corn crib, pasture w/stream, lovely setting, operating farm $350,000

MONTGOMERY COUNTY

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath 2 car garage bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, **$385,000 Reduced to $300,000.**

SNYDER COUNTY

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed, lg combination corn crib & shed Lovely 2½ story home w/kitchen, dinning room, living room 3 bedrooms & bath Completely remodeled $125,000 #344

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BRADFORD COUNTY
New

225 acre 147 T dairy farm w/new 42 stall dairy farm barn 800 gal tank, 2" pipeline, barn cleaner, 6 concrete silos w/unloader & feed mixers, good 2½ story colonial house w/10 rooms and 2 baths and outbuildings $225,000

SUSQUEHANNA COUNTY

437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos. Heifer barn & machinery shed, shop & garage. Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths. Also new second home with 5 rooms & bath Call for details $325,000

BUCKS COUNTY

145 Acre jug milk farm superb facilities, lg. store & sales area, 3500 gal milk holding capacity, modern processing facility including ice cream making, 185 cow free stall, 5 lg silos, lg heifer facility, 2 double houses & 1 single home, shop, storage sheds, outbuildings, 200 cows, 250 heifers, full line of machinery additional rental acreage available Call for details $1,5000,000

171 Acre jug milk farm w/good sales store, double 6 low line parlor, 120 free stalls, 3000 gallon milk holding capacity, 20x80 & 30x60 silos, 100' & 70' bunk feeders, large 6 bedroom home, completely modern, lovely 2 bedroom ranch Also full line of cattle & machinery available Call for details $650,000 A 358

100 acre general farm w/large brick 5 bedroom home, 1½ baths, in good cond., large 2 story bank barn, 20x60 concrete silo w/unloader & lots of frontage (adjoins 171 acre farm) $348,000.

MONTOUR COUNTY

NEW

53 acre general farm 30T features lovely 2½ story home w/9 rms and baths. New 16x32 in ground pool, bank barn, sheep pens, corn crib & chicken house #366 $105,000.

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins. Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground. $225,000, make an offer, reduced $175,000. #310

187 acre dairy farm, 170 T, pasture w/stream, 2 solid and lovely farm houses, 130 free stall barn, 70' bunk feeder, harvestore and concrete silos w/unloaders, 2 large trench silos, large machinery shed, 2 large heifer sheds and much more $530,000

NEW JERSEY

80 acre dairy farm, gently rolling to level, streams & pond. 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm., & laundry. 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo. $250,000

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15 acre hog farm w/10 acres tillable, total confinement for 45 sows farrow to finish or 80 sow feeder pigs. Liquid manure system and lagoon storage, 32 ton mix mill; 4000 bushel grain storage bin, 40x40 Machine shed, 3 bedrm. home in good cond., $62,500, more land, some machinery and livestock available. 315-252-0521.

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133 acre dairy, Duffield and Hagerstown Limestone soil - 30 comfort stalls, 18x60 stave silo w/unloader, implement storage, 3 bdr. dwelling.

51 acre beef, Hagerstown Limestone soil, 40x56 bank barn with attached 40x64 beef barn, 12x40 stave silo, modern 3 bdr. dwelling.

127 acre general, 102 crop acres, bank barn, frame dwelling, needs repaired

150 acre dairy, charming stone dwelling.

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FRANKLIN CO.

124 acre general, 95 tillable, plus buildings. 2 story frame dwelling, bank barn.

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CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

208 acre limestone dairy, 450 cow capacity w/double 8 parlor, 7 silos, modern house. Call Mr. Niesley.

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33 acres secluded, 20 wooded, no buildings, stream. Call Mr. Niesley.

11 acre with good view to develop home site or farmette. Call Mr. Niesley.

JUNIATA COUNTY

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60 acres of timberland. Call Mr. Benner.

20 acres of open ground. No buildings. Call Mr. Benner.

PERRY COUNTY

157 acre dairy farm, loose housing with 9 stall milking stable, modern 4 bedroom house. Call Mr. Benner.

19 acre farmette, new 2 story southern colonial brick and aluminum house, situated on ridge, fantastic view, 30x48 barn with horse stalls, stream, secluded, near New Port. Call Mr. Benner.

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145 acre farm in Amberson Valley, stone and frame house

35 acres of limestone land, no improvements

110 acres of limestone land, no improvements

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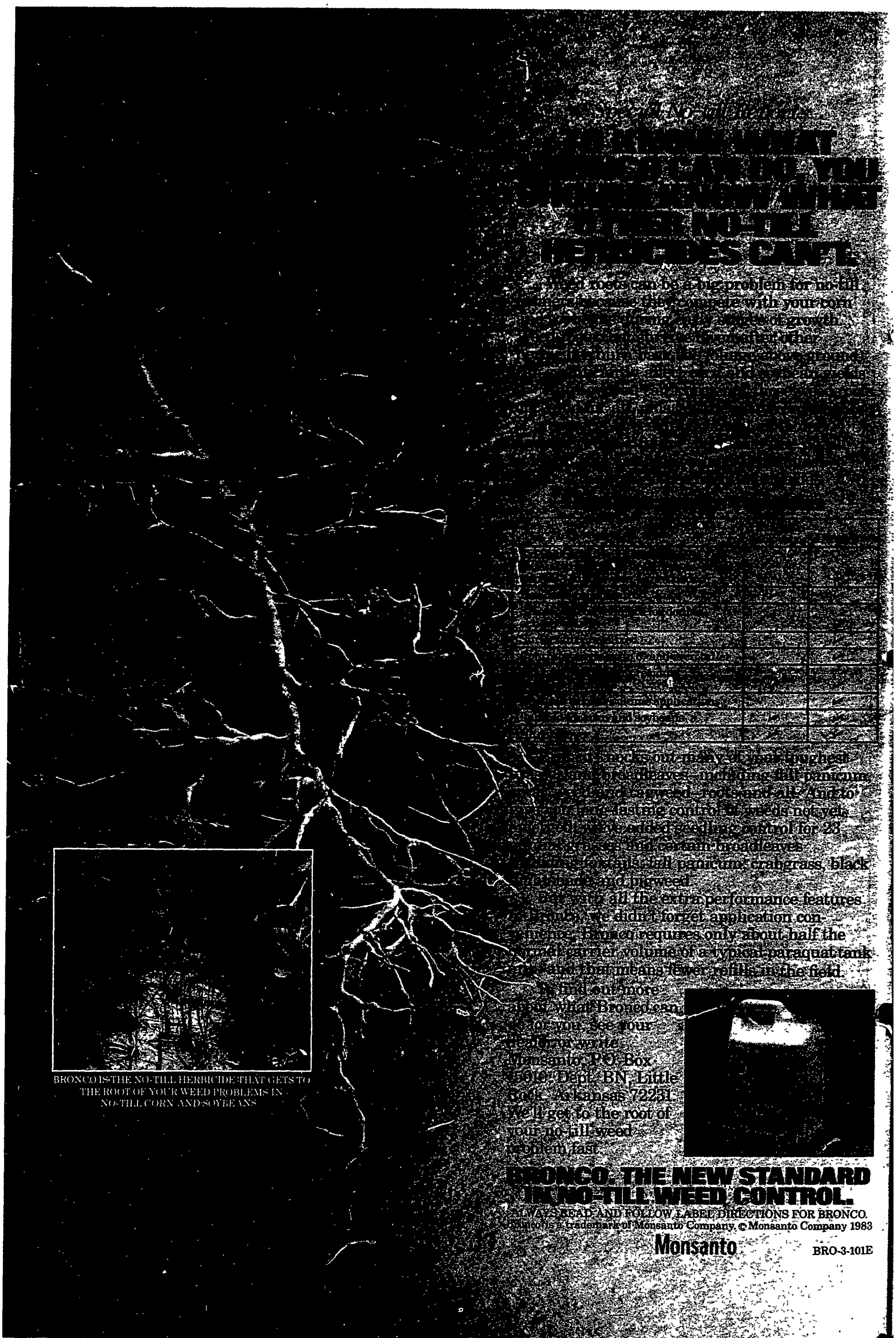
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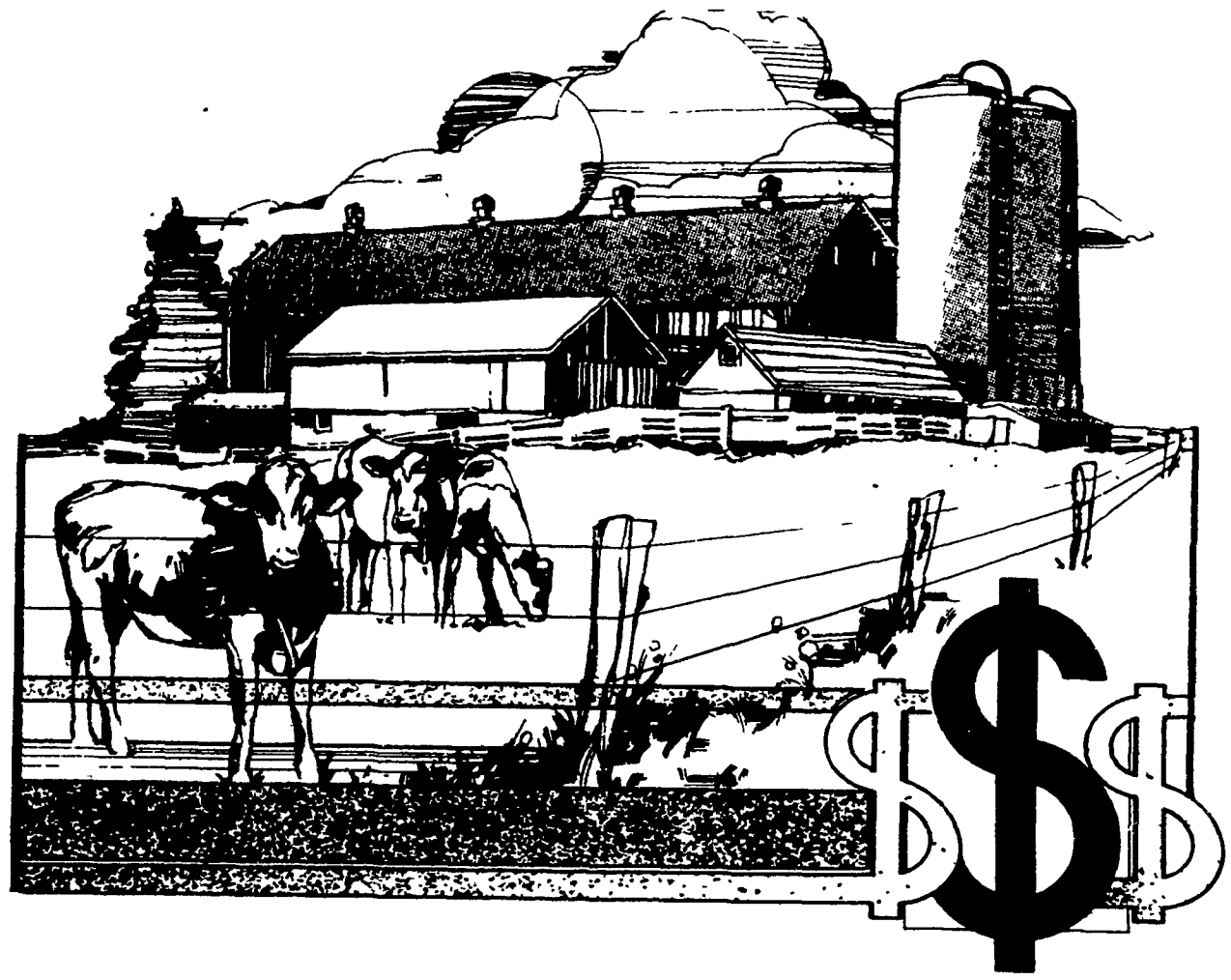

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Ag secretary Art Brown praises N.J. vegetable growers

ATLANTIC CITY, N.J. — Nearly 2,000 farmers and agri-business representatives rolled into last month's annual meeting of the New Jersey Vegetable Growers' Association held here at the Resorts International Hotel-Casino.

In addressing the vegetable growers, State Secretary of Agriculture Arthur Brown referred to the high stakes the Garden State puts on its vegetable industry.

"Vegetable production is especially important to New Jersey's $3 billion food and agriculture industry," he stated. "Ten percent of the total harvested acreage statewide is in vegetables. New Jersey farmers realize about $85 million each year from marketing vegetables — which is 24 percent of the total value of all farm products marketed in the state.

"So, you could say that 'as vegetable production goes, so goes New Jersey agriculture.' And this past year vegetable production did not 'go' all that smoothly," he observed.

Brown cited the announcement that the U.S. Department of Defense "wanted lettuce shipped to Europe to be film-wrapped to compete with European growers." He also noted the closing of the Hunt-Wesson processing plant in Bridgeton which cost New Jersey tomato farmers roughly $2.8 million per year and dealt a $14 million blow to the state's agribusiness.

"I'm happy to say that we were able to save the lettuce deal," said Brown, adding that the Defense Department agreed to purchase about the same amount of lettuce from New Jersey growers for domestic use.

Brown stressed the need to remain competitive and adopt new techniques and practices for increased production and efficiency, such as trickle irrigation, plastic mulch, and more effective fertilization.

The New Jersey Agriculture Secretary reviewed efforts by legislators, law enforcement officials, county agents and members of the state's Farm Bureau and his Department in addressing the growing problems of farm vandalism and trespass. "This committee, which we formed this past fall, will be coming up with recommendations to help alleviate some of the expensive and demoralizing destruction of farm equipment, crops and soil that costs New Jersey farmers nearly half a million dollars each year."

In addressing his Department's marketing efforts, Brown noted that advertising for New Jersey farm products will be aired on cable television and radio. He cited efforts to work with major food store chains to showcase New Jersey-grown goods.

Brown also referred to the resignation of Grant F. Walton from the positions of Dean of Cook College at Rutgers and director of the New Jersey Agricultural Experiment Station.

Several vegetable growers were recognized by the Association which presented achievement awards.

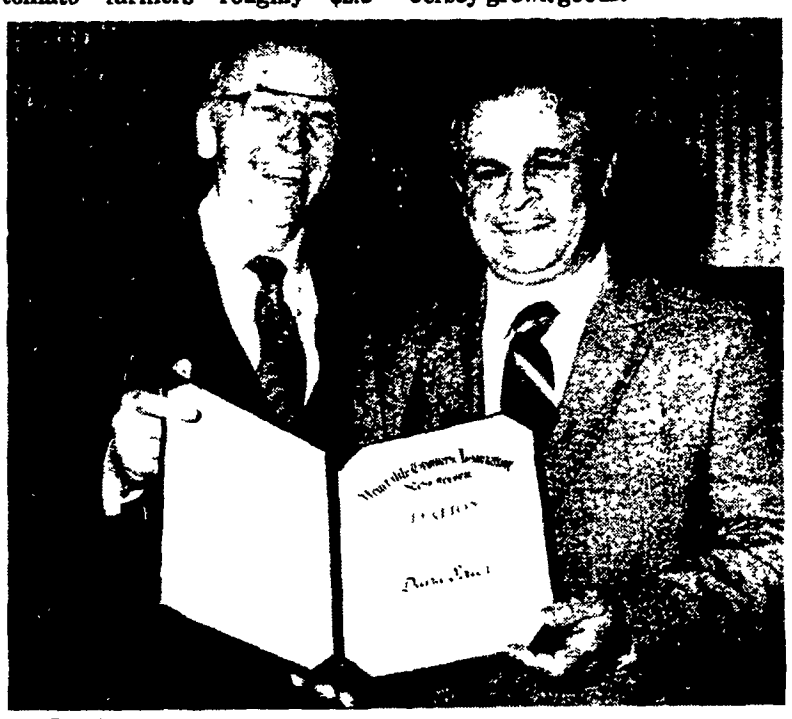
Pasquale Pollio, a vegetable and bedding plant grower from Fairfield, N.J. was one of those honored for his years of service to the industry. A longtime director of the Association, Pollio served two years as president of the Essex County Board of Agriculture and is a member of the New Jersey Plant and Flower Growers' Association and the New Jersey Farm Bureau.

David Specca of Mt. Holly, N.J. also received an achievement award for service to the vegetable industry. A former president of the Association, Specca is president of the Philadelphia Vegetable Growers' Association and is a member of the Cooperative Growers' Association board of directors. He has served as a delegate to the N.J. Agricultural Convention and is a member of the Burlington County Board of Agriculture.

Vineland Produce Auction President Charles Bylone of Vineland also was honored. A farmer for 30 years, Bylone has served as president for the auction since 1976.

The New Jersey Vegetable Growers' Association elected officers for the coming year. They are: Walter Ellis Jr, Crosswicks, president; Alan Ebert, Cherry Hill, first vice president; Harry Musumeci, Woodstown, second vice president; W. Bradford Johnson, Piscataway, Extension specialist in vegetable crops at Rutgers University's Cook College, secretary; and Michael Monte, Moorestown, treasurer.

Pasquale Pollio, left, a grower of vegetables and bedding plants who lives in Fairfield, N.J. received an award of achievement from the Vegetable Growers; Association's Walter Ellis, president. A longtime director of the Association, Pollio has served two years as president of the Essex County Board of Agriculture and is a member of both the New Jersey Plant and Flower Growers Association and the New Jersey Farm Bureau.



David Specca, right, of Mt. Holly received an award of achievement from Association President Walter Ellis. A former president of the Association, Specca also is president of the Philadelphia Vegetable Growers' Association and a member of the Cooperative Growers' Association board of directors.

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Charles Bylon, right, of Vineland, president of the Vineland Produce Auction, received the award of achievement presented by the Vegetable Growers' Association of New Jersey at the group's recent annual meeting at Resorts International in Atlantic City. A farmer in Vineland for 30 years, Bylone has served as president of the auction since 1976. The award was presented by Walter Ellis, right of Crosswicks, president of both the Vegetable Growers' Association and the New Jersey Farm Bureau. The statewide annual vegetable meetings were sponsored by Rutgers University's Cook College.

The Vegetable Growers' Association of New Jersey elected its officers for the coming year during the recent Statewide Annual Vegetable Meeting at Resorts International Hotel-Casino in Atlantic City. They are: left to right, W. Bradford Johnson, a resident of Piscataway and Extension specialist in vegetable crops at Rutgers University's Cook College, secretary; Harry Musumeci of Woodstown, second vice president; Walter Ellis Jr. of Crosswicks, president; Alan Ebert of Cherry Hill, first vice president; and Michael Monte of Moorestown, treasurer. Ellis is also president of the New Jersey Farm Bureau.

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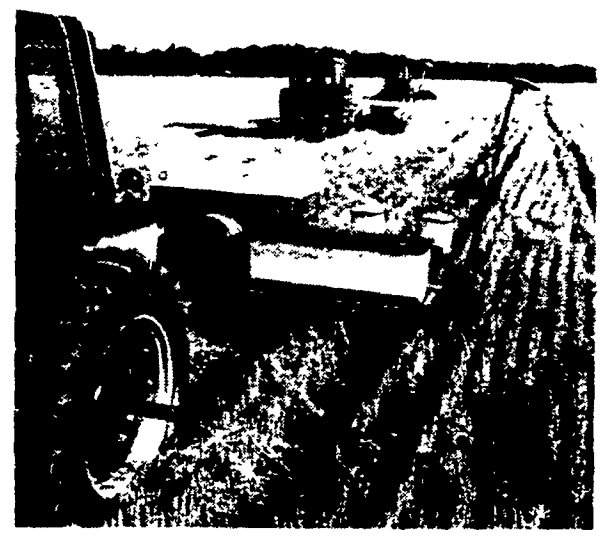

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Alfalfa management controls disease

UNIVERSITY PARK — Although fungicides are not generally applied to alfalfa, growers are not completely at the mercy of diseases. There are definite measures that can be taken to reduce disease losses.

Most of these measures, or strategies as they are often called, fall under the board umbrella of "management." The term "pest management" is appropriate when applied to alfalfa diseases because there is little that can be done to bring a disease under control once it already is evident in the field.

"Our approach is to manage the crop to reduce the impact of diseases and to minimize our losses to them," says Kenneth Leath, research plant pathologist at the U.S. Regional Pasture Research Laboratory located on the Penn State main campus.

"The alfalfa variety is very important because the resistance to diseases that has been bred into that variety is a primary defense against diseases. Currently available varieties have resistance to bacterial wilt, anthracnose, fusarium wilt, verticillium wilt, phytophthora root rot, and foliar diseases," Dr. Leath explains.

Good seed contributes greatly to minimizing disease losses. Certified seed ensures not only the variety desired but also that it is a good quality product. An added advantage of certification is a notation of where the seed was produced. This became important in 1981 when an outbreak of verticillium wilt occurred. Seed produced in Idaho, Washington, or Oregon is more likely to harbor the disease than seed from California or Nevada, states where the disease has not been found.

"Seed from infested areas can be treated with a contact fungicide to reduce the likelihood of introducing the fungus into clean fields," the plant pathologist notes.

"Once good seed is obtained, it needs to be planted in a well-prepared seedbed, at correct depth and rate to assure adequate stand establishment. Avoid poorly drained fields, if possible. Vigorous seedlings are often capable of 'out running' many soilborne fungi that attack young seedlings and cause stand failures," he adds.

Correct soil pH and adequate levels of phosphorus and potassium favor plant growth and allow for maximum disease prevention. Weed control also favors good seedling establishment and reduced soil losses from diseases.

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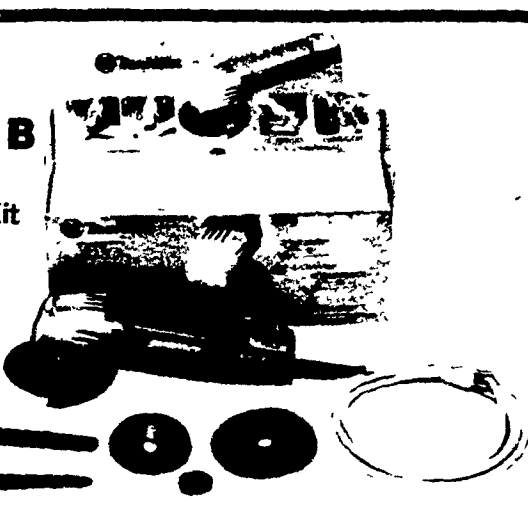

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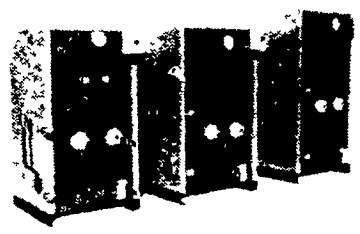

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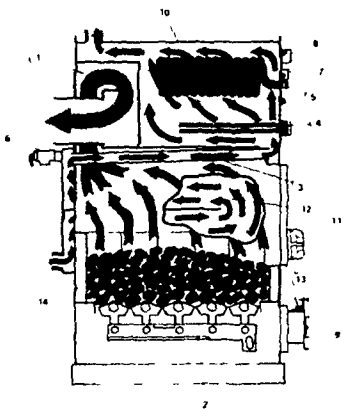

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Atlantic Breeders honors high producing dairy herds

BLUE BALL — Northern Lancaster County dairymen were honored for having high producing herds this past year at the 19th annual District 4 Meeting for Atlantic Breeders Cooperative members February 10 at Blue Ball Fire Hall.

Receiving Certificates of Merit for having top Dairy Herd Improvement Association averages were Clyde W. Martin, Marvin Witmer, L. Clair Miller, Donald Risser, Jacob L. Stoltzfus, Kerry Boyd, Elam Petersheim, Gerald Martin and Emanuel L. King of King Ridge Farm.

All herds were at least 10 percent above the state average for milk or butterfat production last year, while at least two-thirds of the cows in these herds are progeny of Atlantic sires. Awards were presented by Dave Zimmerman, Atlantic's Field Supervisor for this area.

District 4 Director Clyde W. Martin, of East Earl, informed members that 1982 was a successful business year for Atlantic despite economic uncertainties. An expansion program was completed to house more bills at Lancaster headquarters and additional land was acquired for raising feed and to provide for possible future growth of the facilities, Martin reported.

Among dairymen with top producting herds honored at meeting of District 4, Atlantic Breeders Cooperative, are from the left, Clyde W. Martin, East Earl; Marvin K. Witmer, Lititz; L. Clair Miller, Elizabethtown; Donald Risser, Elizabethtown; Jacob L. Stoltzfus, Narvon; Kerry Boyd, Ephrata; and Elam Petersheim, Morgantown.

Through a panel discussion on film concerning the topic "progressive breeding," several Atlantic members explained how they use the superior genetics from current proven sires to improve their herds. They also pointed out the value of other management tools, such as production testing and evaluating type conformation.

Management representative Harry Roth, of Lancaster, reminded members that service fees and semen prices on the Cooperative's bulls have held steady for the past 18 months while their genetic merits continued to improve. The new herd evaluation program called Linear-Mate leads to more accurate sire selection for better progeny in the future, Roth said. Atlantic's young sire sampling program was recently improved to include incentives for dairymen to report additional data for evaluating the transmitting abilities of each bull.

Pa. grassland leaders win awards

UNIVERSITY PARK — Two Pennsylvania agricultural leaders were honored recently by the American Forage and Grassland Council for their significant contributions to grassland farming.

Frank G. Bamer, professor emeritus of agronomy Extension at Penn State, was recipient of the Distinguished Grasslander Award presented to retired professionals for their work in grassland imporvement. Joseph R. Hartle Jr. of R4 Bellefonte received the Merit Certificate for his leadership in grassland farming and related activites.

Bamer, who retired as chairman of agronomy Extension in 1961, served 5 years as executive-secretary of the American Forage and Grassland Council.

As Extension agronomist from 1936 to 1961, the award winner was chairman of the statewide planning committee for five regional Grassland Field Days held in 1951-52. The 1952 Central Field Day, held on the University farms, was a highlight of the Sixth International Grassland Congress, then in session on the Penn State Campus.

Professor Bamer was founder of the Pennsylvania District Hay Shows and Pennsylvania Grassland Club.

A Penn State graduate, Bamer was co-owner of a fertilizer, seed, and nursery business and was employed by the U.S. Soil Conservation Service prior to his appointment to the Penn State faculty. He received the Pennsylvania Forage and Grassland Council's Special Award in 1981.

Hartle, who started farming in 1957, grows 150 acres of alfalfa and alfalfa-grass mixtures to supply forage for his 145 registered Holsteins. The 70 milk cows average 21,818 pounds of milk and 822 pounds of butterfat.

High quality hay and haylage are the backbone of the dairy feeding program. In seasons with adequate rainfall, alfalfa crops average 5½ to 6 tons per acre. All alfalfa crops are planted in the early spring or early fall.

Hartle is a director of the Pennsylvania Forage and Grassland Council and member of the Grange, Centre County Fair Board, and Pennsylvania Holstein Association.

He was recipient of the Pennsylvania Grange Award in 1973; Pennsylvania Grasslander Award in 1975; Pennsylvania Master Farmer Award in 1979; Pennsylvania Grasslander of the Decade Award in 1980; and Forage Spokesman Award in 1982.

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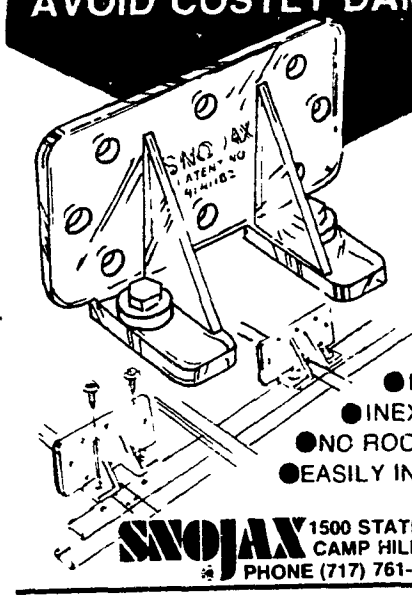
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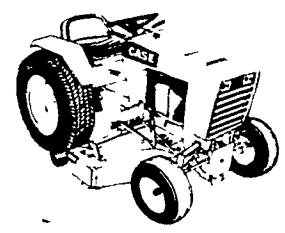
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Order 4 base milk price $13.96 for Jan.

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine has announced a January 1983 base milk price of $13.96 per hundredweight and an excess milk price of $12.53.

The weighted average January price is $13.92 and the butterfat differential for the month is 16.9 cents. The base milk price declined five cents from the previous month but is one cent higher than last January. The advertising withholding rate, which is deducted from the base and excess milk price but not the weighted average price, was 14 cents a hundredweight in January 1983. The gross value of January producer milk was $73.4 million, compared to $70.2 million a year ago. A total of $738.5 thousand was deducted for advertising and promotion this January compared to $706.6 thousand a year ago.

Shine said that producer receipts totaled 527.5 million pounds during January. This represents an increase of 21.4 million pounds or 4.2 percent over last January. The average daily delivery per producer increased 97 pounds or 4.2 percent from January 1982.

Class I producer milk totaled 246.7 million pounds and accounted for 46.77 percent of total producer milk receipts during the month. The Class I utilization percentage was 47.51 a year ago. Base milk accounted for 67.76 percent of total producer milk receipts in January compared to 87.76 percent last year. The average butterfat test of producer milk was 3.79 percent in January, compared to 3.82 percent a year earlier.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 205.7 million pounds during January, a decline of 1.8 percent from a year earlier, after adjustment to eliminate variation due to calendar composition.

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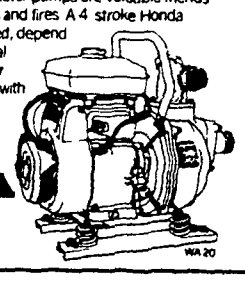

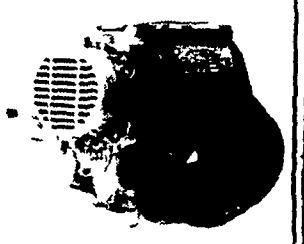

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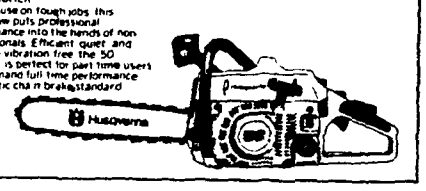

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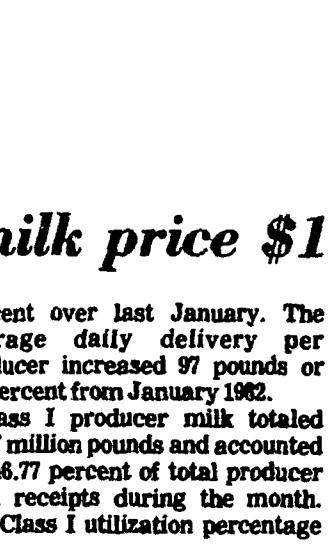
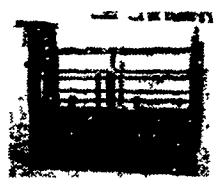


FEATURES
- Easily Operated By One Person
- Easily Adjustable For All Sizes of Cattle
- Operates Left or Right
- Double Link on Doors For Extra Strength
- One Side Spring Loaded For Extra Safety

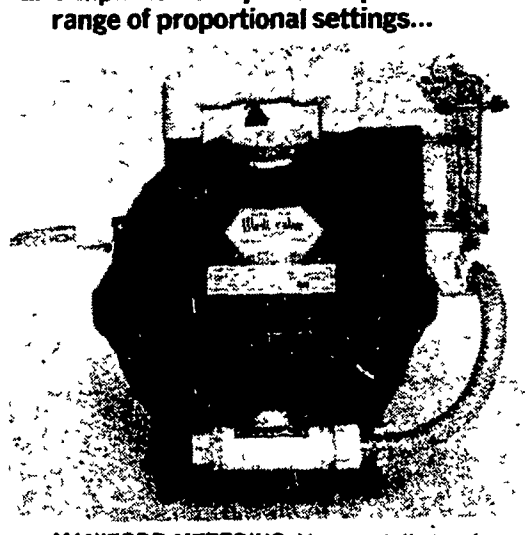
CATCH PEN AVAILABLE WITH 3 POINT LIFT



PAUL B. ZIMMERMAN, INC.
Hardware • Farm Supplies
Custom Manufacturing • Crane Service
Box 128 R.D. #4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

MEDICATE YOUR FARM ANIMALS ACCURATELY

■ Simple valve adjustment permits wide range of proportional settings...



- MANIFORD METERING: You can tell at a glance if proportioner is operating properly...NO MORE guessing or hoping. VISUAL read out scale lets you monitor treatment instantly.
- NO WATER SHUT OFF: The Medi-cator will not stop the flow of water regardless of how little the flow.
- TROUBLE FREE: The most trouble free Medi-cator available. No troublesome moving parts to maintain. A simple clean water bath after using is all that is needed.
- WARRANTY: A full one year limited warranty against defective workmanship comes with each Medi-cator
- NO ELECTRICITY NEEDED: You may move your Medi-cator from location to location if you prefer. The Medi-cator operates solely from water pressure, ranging from 3 lbs to 60 lbs
- LOW WATER FLOW? The Medi-cator will proportion medication with water flow as low as 1 pt per minute or as high as 4 gallons per minute. Ideal medicator for any size operation. It is totally controlled by water flow. When the flow stops the medication stops

ZIMMERMAN'S ANIMAL HEALTH SUPPLY
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717-738-4241
3 Miles West of Ephrata Along Wood Corner Road

STORAGE SHEDS

Built to order with all wood construction
- Built on 4x4 pressure treated skids
- With 5/8" under layment plywood on floor
- T-111 exterior siding
- 2x4 joist 16" on center
- 2x3 rafters
- #240 shingles; choice of 6 colors
- 9 exterior colors
- awning windows
- free delivery to prepared site within 25 miles from shop - cost charged thereafter
- Cottage type 20% more

Compare Our Prices!

6'x8'	$340.00	10'x16'	$680.00
8'x8'	$390.00	12'x14'	$755.00
8'x10'	$440.00	12'x16'	$825.00
8'x12'	$475.00	12'x20'	$940.00
8'x14'	$520.00	12'x24'	$1075.00
10'x12'	$585.00	12'x28'	$1205.00
10'x14'	$630.00		

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Semi- and Liquid Spreaders - Ground Driven - Easy Running
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20c per word
2.40 minimum charge

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Words	1 Issue	3 Issues
12 or Less	2.40	5.76
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14	2.80	6.72
15	3.00	7.20
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17	3.40	8.16
18	3.60	8.64
19	3.80	9.12
20	4.00	9.60

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- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
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- ☐ Autos
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- ☐ Notice
- ☐ Lost
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- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Real Estate

CLASSIFIED

FARM EQUIPMENT

MF 1085 w/cab, 814-793-4293.

For Sale - 702 D Uni-Tractor, late model, heavy rear axle, 10' cultipacker, $200. Adams Co., 717-677-8789.

JD 1520 gas tractor, 1700 orig. hours, good condition, 80% rubber. 717-597-7476 after 8:30 p.m.

JD 4010 diesel w/turbo, 115 HP, wfe, excellent condition; Athens 10' disc, almost new; LG 34' elevator, w/2 HP motor. Cumberland Co. 717-532-8905.

IH 656 utility tractor Diesel, 3 pt. and gear driven, good cond., $4500, 717-532-7054.

Wanted - We need a No. 300 Davis Trencher for parts, call 717-949-6817.

Wanted - 400'-800' 4" irrigation pipe; medium-size irrigation pump; transplanter in good condition; plastic mulch layer. 717-762-5692.

For Sale - White 5400 cornplanter, 4-row, no-till, population counter, dry fert. and insect boxes. Berks Co. 215-944-0791.

Delta Farm Repair-repair on old and new farm machinery, welding and burning. Located in Old Robinson Building in Delta. 717-456-5050, home 456-5049.

Frick steam engine, portable, 8½x10, 125 PSI, 1925, restored, $6000. Jerry Hopper, RD 1, Hesston, PA. 814-658-3603.

For Sale - IHC 234 sweet corn picker: Wyo. Co. 717-388-2495.

Wanted - double disc fertz opener complete with mounting bracket for White 5400 6 row corn planter. 215-395-1213.

For Sale - JD 1240 plateless cornplanter, good condition. 814-662-4203 eves.

FARM EQUIPMENT

Case 1490 power shift tractor, make offer, Lancaster Co., 717-548-2896.

For Sale - Heavy duty manure auger, like new. 20' long, 11' diameter. 717-354-9370.

For Sale - Electric cable hoist with 47"x54" platform, 1500 lb. capacity, Lanc. County, $200 or best offer. 717-367-7500.

Wanted- Used 40-60 h.p. utility tractor with or without loader, gas or diesel, 2 or 4 W.D., good condition, reasonably priced and a 4-6 foot Howard rotavator. Bradford County. 717-265-8903.

Oliver tractor 1550 diesel, tricycle w/fast adjustable wheels, 1948 hrs. Call 717-626-6510 or 626-8084.

Wanted- 10' grain platform for John Deere 3300 combine. Call 717-624-2313.

Trailer type field sprayer w/fiberglass tank, mixer attach., Gehl model MA 900 direct cut, Gehl trailer type cart, 301-371-6552.

For Sale - NH 276 baler, used only about 20,000 bales, no thrower, Franklin Co. 717-263-9253.

For Sale - Ontario 16 hole grain drill, used 2 yrs., about 40 acres. M&W dual wheels 20.8-38, 25% rubber. White 16 tooth chisel plow, 3 pt. hitch, frame is 12' with extension. 607-733-0939.

Wanted - Used small apple polisher, also 9' or 10' offset rotary mower, pull type, Wayne Co., 717-698-6891 after 6 p.m.

4020 JD diesel tractor, wfe, roll guard top w/console, very good cond., $10,000. 301-733-7281.

AC HD6B dozer, cargo winch and 10½' blade, complete new undercarriage, very nice machine. 717-382-4445.

FARM EQUIPMENT

AC T5 high lift, motor recently rebuilt. 717-532-9271.

For Sale - JD 720 diesel, electric start, JD wide front, 3 pt. hitch, in good condition, $3200. 717-532-8601.

For Sale - JD 1010 Diesel crawler loader with PTO and manure fork, good cond., $4000, Aaron S. Nolt, New Holland #3, 717-354-6727, Lanc. Co.

Tow Motor, 351 gas forklift, $3500.
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

JD transport disc, 12'6", good shape, $1475. 717-665-3860.

For Sale - Patz 25" liquid manure elevator, $800, or best offer, Lanc. Co. 717-426-2659.

IHC 1110 Valley mount mower, all hydraulic, also roll cab for IHC utility tractor, 412-667-8350.

Oliver 550 13x26 tires, $2800, Case 430 D industrial axle, 12', ps, $3200, 412-667-8350.

Wanted - Gehl knife sharpener for 600 harvester, electric or hydraulic. 717-866-4362.

For Sale - near new 8' Badger snow blower, 1000 RPM, moves snow fast, 717-653-4923.

Wanted - sprayer, 600 gal. or more, truck optional. 215-885-1032.

For Sale - Brillion 14' transport harrow, 8' center w/folding wings, used 1 month, $1200, Lanc. Co., 717-426-2659.

1979 Fox 3310 forage chopper w/wide hay pickup and 2 row wide corn head, electric knife sharpener, new knives included. Excellent shape. $6500. Lancaster County. 717-786-3437.

Sauder loader, all hyd., good condition. 717-687-7774.

For Sale - Bean Royal 20 high pressure pump, $250 or reasonable offer. 717-532-9234.

VF4 Wisconsin engine, $250 or best offer. 717-532-9234.

Giving away hay picker, (ground driven), grinder blower (silage) corn cutter, round baler, fair cond., 914-352-4419.

FARM EQUIPMENT

Forage Wagon Repairs - Get ready for the season w/new wood parts for your forage wagon. We have whole or partial sets of factory specification sides, floors and tails for Gehl, NH, IH and others. We can also repair these wagons w/new main sills, cross sills, floor boards, side boards and stakes as needed. Service usually takes less than a week. Call Wood Mill Corp. 717-354-4919.

IH 806 diesel, year round cab, wide front, 3 pt. 814-793-4293.

AC 340 Corn Head for G Combine $2500
AC 15' Grain Table $2000
Graine Type Dump Wagon w/thrower sides $1000
Case 1737 Skid Loader $3800
WENTZ FARM SUPPLY
Palm, PA 215-679-7164

For Sale - IH Mount-O-Matic 2350 Loader, like new. 215-944-9740 Berks Co.

JD 4020 diesel, wfe, diff. lock, new paint, also new 18.4x34 tires, very nice condition, $7500. 717-532-7054.

35 Ferguson w/Davis loader. 814-793-4293.

Mechanics Special- Oliver 1800 diesel, runs good but needs work on multipower, 717-532-7054.

PTO driven Marlowe irrigation pump, exc. cond., will deliver, $1000. 914-255-8400 eves.

4020 diesel side console, wide front, dual hydraulics. 814-793-4293.

15' fold-up AC disc, Walsh 220 gal. crop sprayer, AC model E self-propelled combine, 2 row corn head, 12' grain platform, 215-536-5011.

Wanted - Grinder mixer new or used. 301-264-4847. Box 74 Mt. Savage, MD 21545.

14' Miller disc, series 3 with 32" blades. 717-354-8859 eves.

JD 2020 diesel, wide front, 3 pt. hitch. 814-793-4293.

For Sale - IH 656 diesel, hydro utility, 18.4x30", 95% tread, wheel weights, rollguard, $4500 or best offer. 215-593-6127.

FARM EQUIPMENT

Used 10' Stoltzfus W-Chain truck spreader, full hydraulic drive w/boom lifters, excellent condition. 215-286-5146.

For Sale - 1967 JD 4020 diesel, SR transmission, wide front end, motor overhauled, new tires, new paint, in good condition, $7500. 717-532-8601.

JD transport disc, RWA, 10', good condition, $800. 717-665-3860.

JD 5x16 moldboard plow, semi auto. reset, good condition. Oxford area. $1350. Call Mon.-Fri. 9-5 PM 215-696-0376.

Rear tractor tires - two sets of 18.4x38, one set Goodyear 60% tread $260, one set Armstrong new $425. Oliver wheel weights. 717-256-3154.

For Sale - NH model 791 manure spreader w/litterpan and hydraulic endgate, like new; Zook 28' manure elevator, excellent condition. John E. Brown, Forksville, PA 18616. 717-924-3492 (4-10 PM).

Hobbs hard hose irrigation unit, 840' 4½" hose, 2 year old, like new, asking $18,000. 609-799-1273.

For Sale - Used Supreme Batch feed mixer w/5 HP motor, electronic scale, needs some repairs, $1500. 717-564-6587 Telmark, Inc.

1977 Clark 721 Bob Cat DIESEL Skid Steer Loader $5495.00 Very good condition, 814-793-2829 Curry Supply.

JD 2630, low hours, excellent condition. 814-793-4293.

For Sale - Farmall 560 gas, wide front, straight drawbar, in good condition, nice shape. 215-944-9645 after 5 PM

For Sale - Two Fox SPF forage harvesters for parts B-427 Continental Motors 412-763-8226 after 6 PM.

L-35 NH skid loader w/bucket fork lights weights in good condition, $5500. JD 999 corn planter $250. Cumberland County. 717-532-3360.

JD 2 way plow, 14" bottom. Open buggy. Elmer S. Fisher, 2761 Church Rd., Bird-in-Hand, PA 17505.

WANT TO INCREASE YOUR DAIRY INCOME?

- Over 200 Dairymen In Pa. and Md. Have -

They Supplement Their Feed With

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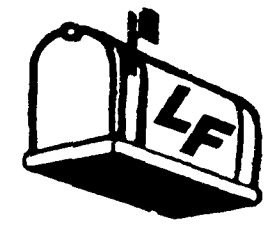

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FARM EQUIPMENT

IHC 706 German diesel, 3 pt. hitch, 814-793-4293.

22' Brillion tandem cultimulcher with hyd. wings, completely rebuilt. 215-343-2444.

For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400, one no lid $200. 717-473-3031 8-5 P.M. 717-473-3852 evenings.

25x80 Harvestore silo with Goliath unloader, $35,000; 1 Agstar, holds 24 calves, practically new, $4000; 1 Agstar, holds 32 calves, 5 yrs. old, $2500, both temp. controlled and A-1 condition. 717-299-0711.

For Sale: Used P.T.O. Sahlstrom® Manure Pit Pump. Call Penn-Jersey HARVESTORE Systems, Inc. 717-354-4051.

For Sale - 4 Wilmar #500 spreaders, 1 or all, very good cond., 301-775-7678.

JD 4010 w/new engine, 38" rubber, front, excellent, 814-793-4293.

FARM EQUIPMENT

Farmers & Dealers – Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

FARM EQUIPMENT

2-1979 Ford F150, 4WD pick-ups, w/V-8 and auto. transmission, $4000 each.
Cat D315-D4 pwr. unit w/radiator clutch & PTO, runs good, $1250.
6" water pump, TACO model BB6012, 120 GPM, w/100' head, used for dewatering or irrigation, $1500.
Detroit diesel, 3-53 series, power unit w/radiator and PTO, $3000.
VILSMEIER EQUIPMENT INC.
Construction Equipment
Sales & Parts
Route 309
Montgomeryville, PA 18936
Phone: 215-699-3533

FARMALL TRACTORS
Cub Lo-Boy w/mower
Cub w/mower and S. Plow
Super C w/f.h., f.h. disc & f.h. cornplanter
T.J. WHEARY & SONS
Lancaster, Pa.
717-687-0102

For Sale
Wisconsin And
F-Cub Engine Parts
Cranks, heads, blocks, all reconditioned
T.J. Wheary & Sons
Lancaster, Pa.
717-687-0102

IHC 856 dual hydraulics, 38" rubber, wide front, 814-793-4293.

FARM EQUIPMENT

Oliver 1755 DWS, good condition, $5,500/offer. 301-833-9098.

IH 2400B diesel, 1300 original hours, excellent condition. $5,000/offer. 301-833-9098.

NI #214 spreader w/hydraulic endgate, $650/offer. 301-833-9098.

For Sale - 650 Int. forage harvester, 3 heads, elec. and controls, $2,500. 301-797-5429.

Corn stalk shredder for JD baler, $295. 717-529-6640.

Wisconsin Engines, one to four cylinders. Completely rebuilt, excellent condition. New or used parts. UPS or truck. 717-757-0363.

Martin equalizer, also auger loader, Lancaster Co., 717-656-7305.

JD 1300 plateless planter. Monitor, disc openers, excellent condition. 215-347-2338 evenings.

JD 2 way plow, 14" bottom. Open buggy. Elmer S. Fisher, 2761 Church Rd., Bird-in-Hand, PA 17505.

35 hydraulic IH rake, $1000. 215-932-2072.

JD 3020 power shift 1968, IH 656 hydro. w/2000 loader, 1968, phone 301-582-1927.

FARM EQUIPMENT

530 JD 3 pt. and fenders, excellent condition, 814-793-4293.

15 KW Katolight generator, 40 amp Lincoln straight and reverse polarity DC welder, can be used on PTO or line shaft. Used 2 years. Beaver tail type trailer. 717-423-6794

JD 4620, power shift, good condition. Lancaster Co., Pa. 717-284-2761

Meyers forage box, 6x16 with roof, two way unloading, three beater, excellent condition. $1,975.00. Weaver's Hardware Co. Fleetwood, Pa. 215-944-7486

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

HORSE EQUIPMENT
NI tobacco planter, 1 row
Oliver 2B 12" Raydex
NI 7 Manure Spreader
JD KBA 20 & 24 Disc
JD 9' Spring Harrow
NH 455 7' Trailer Mower
IHC 100 7' Trailer Mower
MC 7' Rotary Scythe
NI & NH 10' Fert. Drill
NH 30' Corn and Hay elevators
TOM WHEARY
Lancaster, Pa.
717-687-0102

For Sale - Custom built 2 row cornplanters using John Deere Max-Emerge plateless units. Can be pulled behind Pequea plow chassis using same hydraulic system. Early Order Discounts. Also horse drawn corn planters converted to plateless or row kits for self installation. 2 mi. North of Rt. 40 along Rt. 897 Lanc. Co. Gideon F. Stoltzfus, RD #2, Gap, Pa. Box 2276, 17527

For Sale - New and used Gandy applicators for planters, balers, blowers, etc. Also depth gauge shoes for better seed depth accuracy for most shoe type planters. Gideon F. Stoltzfus, RD #2, Gap, Box 2276, Pa. 17527

Brillion 8' and 10' packer seeder; Brillion 10' sprocket cultipacker; Vicon spreader seeder, pull type. 717-687-0102

JD 7' York rake, $550; Ford 501 7' mower, $375; Ford 2 row cultivator, $275. All 3 pt. hitch. 717-687-0102

Custom Built - Portable gas or diesel powered WOODSPLITTER, also three point hitch. Rebuilt Wisconsin Engines, 3. THD two cylinder one has clutch, 2. YE4 four cylinder, Rebuilt Diesel Engines, New Lister Diesel Engines, Stone lined hot water tanks, P.T.O. or Diesel Drive generators. Bylers Diesel Refrigeration, Star Route 655, Belleville, PA 17004

2 Farmall M tractors w/blade and bucket. IH 400 Cyclo 4 row corn planter. IH 3 btm. trailing disk plow w/hyd., JD 3 btm. disk plow w/triple lift. IH 370 12' disk w/mulcher att. IH 58N 8' disk. IH 153 4 row cultivator. 165 gall. 8 row wheat sprayer, 22' steel flat bed truck body, 215-666-5410 after 6 p.m.

Set of 18 4x34 dual wheels and tires. 814-443-2193

For Sale - IH combine #101 w/2 row corn head and grain platform, $1,000. 301-836-2982 between 7 and 9 P.M.

Haybuster #1068 no-till drill w/legume box, used one season, under 200 acres, asking $7,000. 301-836-2982 between 7 and 9 P.M.

Locust posts, sawed, round and split, stakes and braces. Call after 8 P.M. 703-364-1389.

John Deere corn planter 1240 with monitor, liquid fert., minimum till $1800. Ex. Condition. 412-769-5871.

477 NH haybine, 10' Pittsburgh disk and a wooden drag, 10' cultipacker, NH 56 rake, NH bale conveyor with 2 way motor, 300 gal. skid gas tank, 215-273-3095.

FARM EQUIPMENT

IH 315 12' culti-mulcher, very good cond., cyl. included $2300, Lancaster Co., 717-872-2646.

JD 3020 gas, low hours, good condition with or without loader 609-268-1602.

Hart Carter tomato harvester with International diesel and hydrostatic drive 1973. 609-268-0274.

ANTIQUE TRACTOR BOOKS! NEW! "JOHN DEERE TRACTORS 1918-1976" 75 illustrations, serial numbers, 54 pages $6.95 "POWER FARMING WITH GREATER PROFITS" Originally published in 1937 to celebrate John Deere's 100th anniversary, Hundreds photos of tractors, implements, specifications. 112 pages $8.95 "JOHN DEERE ADVERTISING BOOK" Covers years 1889 to 1940 Tractors Machinery illustrated. 36 pages. $4.95 SPECIAL! complete Above Library 3- Quality Softcover Books $18.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 537, Alexandria Bay, NY 13607.

For Sale - FMC LV500 PTO orchard sprayer, 3 yrs. old excell. cond., $8750, 609-924-2310, New Jersey.

For Sale - M.M. G900 L.P. gas tractor, 90 h.p., 2100 hrs., nice shape, $4000. 201-689-6681.

1974 F-600 Ford sprayer truck, 650 gallon capacity, excellent condition. 1972 F-600 flatbed, excellent condition. 717-864-3742 after 6:00.

JD 7000 Maxi-Emerge no-till planter, dry fert. and insect. hoppers, excell. cond., 215-267-7119.

For Sale - Crawler Loader, AC/6G $4700.00 (717) 442-4180, 442-8478.

Wanted - wfe in good condition for JD 4020; also for sale - 9' Dunham packer, $100. 717-529-2382.

Wanted to buy or rent - maple syrup equipment; unloading auger for gravity box; 3-5 btm. 2 way plow; cultivator fertilizer applicator. 814-736-8266 eves.

WHITE, 4 wheel drive, cab, 85 horse, 280 hours. 814-796-2050.

Wanted - No-till coulter attachments for JD, Max-Emerge 7000 planter. 302-684-8601.

Want to incorporate this spring? I have for sale a 210 gal. sprayer w/saddle mounts and hyd. pump, complete w/plumbing and disc kit with s.s. nozzles, $900. Can be seen at C.B. Hoober & Son. 717-529-2382.

For Sale - IH 56 2 row corn planter, perfect condition, $650, Leb. Co., 717-272-9898.

IH 720 reset plow, 6-20" bottoms, reducable to 5 btm., hillside hitch; Farmall Super C, wide and narrow front ends, cultivators and plows, $1500. 717-586-4316 days, 717-587-5574 eves.

For Sale - Farmall 560 w/wfe and fast hitch; Farmall 560 diesel; Farmall 240 w/fast hitch; NH 271 baler w/thrower; Oliver 17 disc grain drill; Ford pitmanless mower, 7'; Farmall loader for Super C; gravity bin wagons. 215-562-4464.

Oliver 1800 diesel, wfe, rebuilt engine and transmission, $3800. 201-475-2452.

IHC 815 combine diesel, 4 row corn head 30", 13' grain head, A-1 condition. 215-689-9376.

Corn planter White 5100 new style 6 RN no till, pop. counter, dry fert. augers $6800 or best offer; (2) 22' aluminum dump trailers $2000 each. 717-689-2540.

Case 1070 w/cab 1700 hrs.; JD 45 combine; Int. grain drill 21x7. 609-758-8473.

FARM EQUIPMENT

352 NH Grinder Mixer. Good shape, single auger, rebuilt fly wheel bearings, Lebanon Co., 717-865-4461.

For Sale - corn planter, IH 400 cycle 6-row narrow with monitor insect. Boxes dry fertilizer, excell. cond., Blair Co., 814-832-2491.

For Sale - Farmall 560 Diesel, excellent condition; Knight Model 500 spreader, truck or trailer mounted presently mounted on trailer, like new condition. Wanted to Buy - Farmall 706 thru 1256 w/bad engine and T/A. Call 717-872-2579 evenings and weekends. 717-872-9152 weekdays.

1981 IH 484 Diesel, 80 hrs., elec. outlet, remote valve, 9.50 wide front tires, like new cond., call after 4:30, 201-269-2249.

1950 Farmall C tractor, completely restored, like new cond., $2750, 301-739-7604.

Case 930 Comfort King, 3400 hours, wide front, dual outlet, 90% rubber, front and rear weights, 3 pt. hitch, excellent condition. Asking $4,950. 717-933-8817.

For Sale - 1456 Int. diesel, 1800 hrs.; 674 Int. diesel w/2250 loader, 1300 hrs.; 460 Int. diesel w/new paint and tires; Model 475 Int. 18' hyd. lift wing disc; NH 511 manure spreader. 814-632-7600 eves.

For Sale - 1 upright steam engine, 5 h.p.; stone burr mill, 100+ yrs. old, all in exc. condition; 2 steam whistles. 301-447-6242.

For Sale - Papec corn ensilage cutter, E.C.; IH corn harvester, G.C. 518-765-2349 after 6 p.m.

For Sale - Used IH 2 btm. 14" trailing plow on rubber, Dauphin Co., 717-362-8226.

For Sale - AC 904 haybine, running cond., wanted - flat ton MF fenders, Berks, 215-286-0149.

For Sale - Feed Easy liquid manure pump, A-1 cond., reasonably priced. $2650 or best offer. Northumberland Co. 717-758-2136.

For Sale - 2 hydraulic side delivery high lift dump carts, 2 IH 234 sweet corn harvesters, Oliver 10' disk harrow, make offers, 717-569-7091 days, 717-898-8644 evenings.

Wanted - material bucket for NI loader, call 215-856-7905.

Plows- 516 IH on land, auto. reset, $1500, 516 Ford 142 model $1600, 316 Ford 3 pt. 142 model $500. Other farm equipment for sale, all in excell. working cond., call 609-455-2148.

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For Sale - Feed Easy ST-100 stationary mixer, reasonably priced, A-1 cond., used less than 1 yr. $5250 or best offer. Northumberland Co. 717-758-2136.

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JD 4000 diesel, side console, 72 model, 814-793-4293.

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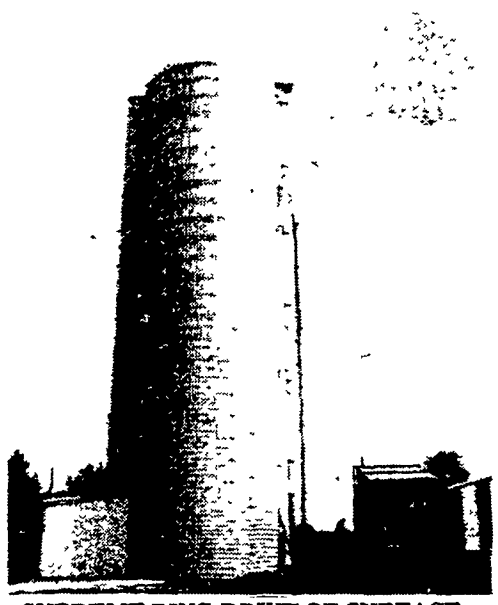

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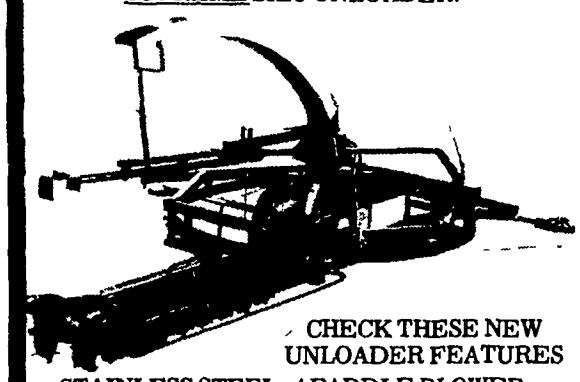

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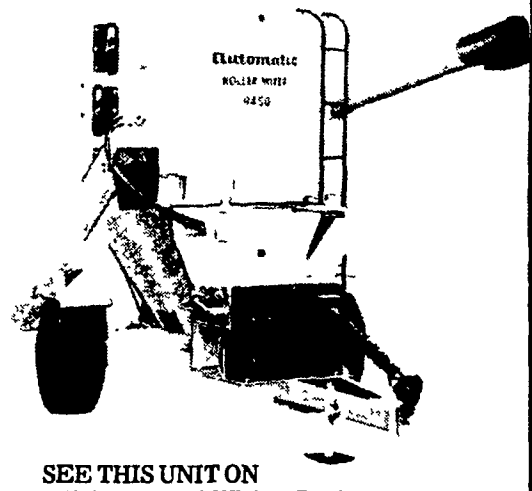

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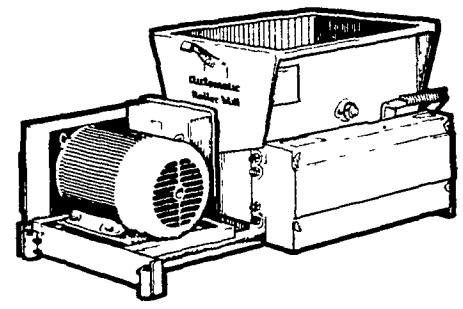

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Case 970, 12 spd., power shift, new 20.8 x 34 tires, good cond., $11,900
Stauffer 16' 2 btr. forage box with 8 ton gear, good cond. $990
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Artsway 154-54" forage blower, NEW $1600
N.I. forage blower, model 620, 54"fan, good cond. $875.
NH model 469 mowditioner, $2,560 good cond.
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NI #323 1 row picker, like new, 90 acres, $4,300
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AC B-125, 4 cyl. power unit
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CB 1000 For. Harv. w/2-Row Corn Attach. & Hay Attach.
3510 Skid Steer Loader
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No. 177 41' Elevator
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325 Cornpicker w/327 Husking Unit

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Oliver 1855 Diesel
New Idea 213 Spreader 3 Beater
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New Idea 622 Forage Blower
FB 88 Gehl blower
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Gehl 95 Grinder Mixer
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NH TR 70 Combine 15' Flex Platform 6 RN corn head, priced right. May take smaller combine as trade. Adams Co. 717-642-8677.

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JD 950 27 PTO H.P.
JD 1050 33 PTO H.P.
JD 2940 w/cab
JD 4240 QR, Cab
JD 4440 QR, Cab, Duals
JD 4640 Cab QR Duals
JD 4250 Cab PS
JD 4840 PS, Duals
JD 4450 15 SP, PS
JD 2750 Cab, 4 WD

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AC 7050 — IH H
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Ford 9600 Dual Power
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Ford 800 w/Blade
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Ford 3000 8 Speed
David Brown 780
Ford 5B Sp. reset plow
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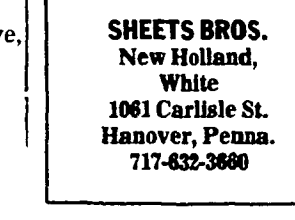

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254 4WD
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540 spreader
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720 auto. 5-18 plow
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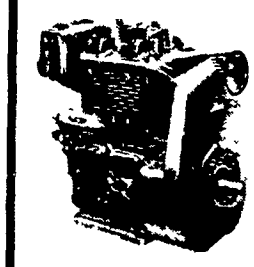
JD 730 diesel, electric start, 3 pt. hitch, 814-793-4293.

Oliver



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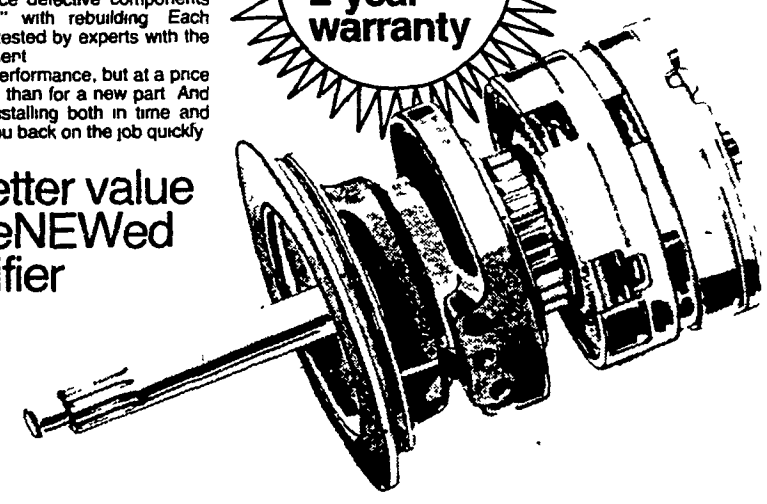

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MF DISC BLADES

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IH 1450 Combine w/13' header, auto header control 28Lx26 drive tires, 18.4x16.1 steering tires	$67,375
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IH 1190 Mower Conditioner, 9' cut	$6,685
IH 720, 5 btm. 18" plow	$7,925
IH 475 Disk Harrow, 11'6" cut, 20" HD disk, new tires	$4,450
IH 800 Planter, 4 row, plate, fertilizer, granular insecticide	$6,885
IH 4500 Vibra Shank Field Cultivator, 18' wing	$3,250
IH 56 blower	$2,500
IH 2400 Bigroll Baler	$8,975

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RED HOT SPECIAL
IH 4140 SKID STEER LOADER
140 HP water cooled Chrysler engine, hydrostatic, all gear drive, 79 model, used 950 hours, 2 buckets

$9,750

H.D. FORKLIFT
Hyster Model H60C
6000 lb. capacity forklift, 1971 model, F227 Continental engine 10' mast, power steering, and dual solid drive wheels, excellent condition.

$8,250

USED TRACTORS AND EQUIPMENT

674D w 2250 ldr	$11,500	IH 56 blower	1,800
574 diesel, 3 pt hitch	6,500	IH 830 harvester w 2 row corn head	6,500
766D, 3 pt, wide front	13,750	Gehl harvester w 2 heads	500
1066, cab, 1 owner	16,500	IH 15 harvester, very clean	1,000
1086 cab, 437 hrs	23,750	IH 1300 mower	1,375
1256, very clean	11,500	IH 110 mower	625
560D, 3 pt hitch	4,300	Walsh 500 gal sprayer	$1,500
240 Farmall	2,150	Walsh 200 gal sprayer	1,350
1066, 1974 model	14,500	IH #10 16x7 grain drill, exc	2,350
Oliver 60 good shape 464 w loader	600	IH 13x7 grain drill	450
NH 256 rake	1,225	JD 13x7 grain drill	400
JD 24T baler	1,500	IH 93 combine	3,000
IH 37 baler w thrower	800	IH 400 6 row planter	3,950
IH 47 baler w thrower	1,850	Athens model 131 13' HD disk harrow equipped with buster bar	5,900
IH 430 baler w thrower	2,750	Good Selection of Used Lawn & Garden Tractors - IH, JD, Wheel Horse, Simplicity	
IH 71 flail mower	500		
Gehl flail chopper	1,050		
Papec blower	650		

We ship parts by UPS daily We specialize in TLC guaranteed service

C & W EQUIPMENT, INC.
260 York Rd., Carlisle, PA 17013
717-243-4419

YOU'RE INVITED TO OUR

OPEN HOUSE

THURSDAY, MARCH 3, 1983

DOOR PRIZES **REFRESHMENTS** **SPECIALS**

SPECIAL EVENTS:

1:30 PM - Informative Session on Round Bale Haylage
2:00 PM - Films on Primary and Secondary Tillage, Disk Harrows
7:30 PM - SPECIAL PROGRAM — Culinary Consultant Mim Enck, Past Director of Chef's Bazaar Cooking School, will be on hand to do a complete menu and provide recipes.

ATTENTION LADIES

10% OFF ALL NH PARTS & ACCESSORIES FEB. 28 - MAR. 5

N.H. MODEL 301 Liquid Manure Spreader

Standard Equipment And Features:

- Walking Beam Suspension
- Non-Drip High Discharge Opening
- Capacity - 2222 Gallons
- 540 or 1000 R.P.M. P.T.O.
- Front & Rear Level Indicators
- Front & Rear Clean Out Doors
- Spring Loaded Fill Doors
- 16.5Lx16.1 Tires
- Hydraulic Surge Brakes (Optional)

Reg. Price....$7890.00

ONE ONLY PRICE SLASHED.....-1500.00

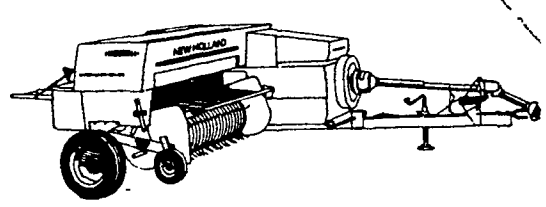
SALE PRICE... $6390.00

PLUS $250 Rebate
OR Free Finance Till June 1, 1983
OR 0% Finance For 1 Year, 5% Finance For 2 Years

3 POINT HITCH SOIL INJECTOR

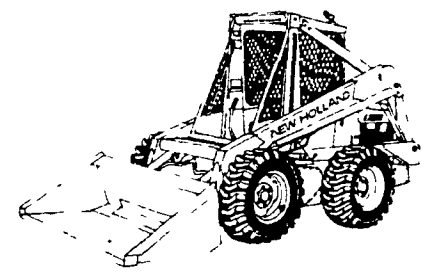
w/4 Chisels, Diamond Point Reversable Shovels, and Coulters - Available At REDUCED PRICE

SEE THE NEW NH 316 BALER



CHECK OUT OUR "CLOSE-OUT" PRICES ON OUR 2 - 315 BALER LEFTOVERS - Available with Either Belt or Hydraulic Throwers

L-775 50 HP DIESEL



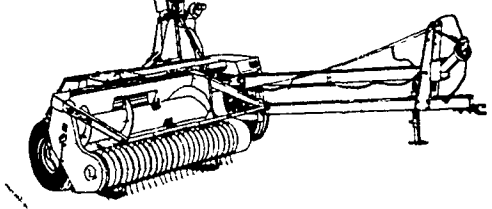
SPECIAL "OPEN HOUSE" REDUCED PRICE

Also:
REBATE, WAIVER OF FINANCE or 0% or 5% FINANCING

SHOW-STOPPER ★ SPECIAL ★

NH 782 HARVESTER

- 540 RPM PTO
- Manual Controls
- Automatic Hitch
- Adjustable Spout
- 770 W 5½ Ft. Hay Pickup

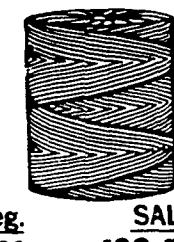


$9450.00

ONE ONLY
Price Good During Open House Only!

BE READY FOR SPRING
Stock Up NOW On Baler Twine!

Top Quality New Holland Heavy Duty Natural Fiber Twines



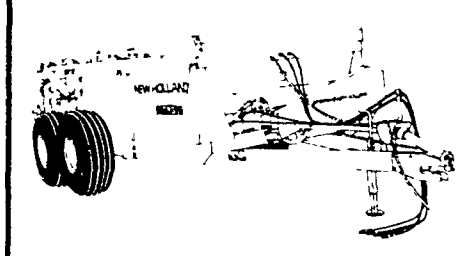
	Reg.	SALE
• 7,200 Ft.	$25.00	$22.50
• 9,000 Ft.	$25.00	$22.50
• 10,000 Ft.	$22.00	$19.80
• 16,000 Ft.	$22.00	$19.80

Plastic Twines

• 6,500 Ft.	$29.50	$26.55
• 7,200 Ft.	$23.00	$20.70
• 9,000 Ft.	$29.50	$26.55
• 20,000 Ft.	$29.50	$26.55

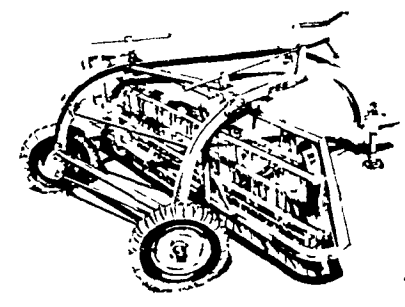
NH 795 BOX SPREADER

10 Tons Per Load
Volume 410 Bu.



Features:
- Top Beater
- Hyd. End Gate
- Automatic Closing Fine Pan
- Doubled Apron T-Bar Chain
- Splash Guard
- Hydraulic Controls

WAIVER OF FINANCE | OR | 5% FINANCING 2 YEARS | OR | CASH REBATES



N.H. RAKES 256 & 258

SUPER SAVINGS

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Thurs. Fri. 7-9
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Since 1890
110 S. Railroad Ave.
New Holland, PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

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OUR TRUCKS ARE RADIO CONTROLLED

FARM EQUIPMENT

FOR SALE
14' JD disc, 28" discs JD 4430 tractor, cab, FWD, IH 800 plow, has plowed 300 acres, like new, 9-18" bottoms, MF 1805 tractor, 900 hours. Call after 6 PM any night.
607-295-7675

FARM EQUIPMENT

JD 40 Tractor w/3 pt. Hitch & 2 R Cultiv.
AC 5040 Tractor
AC 185 Tractor
AC D17 Series #4
8C Hydra-Mac Skid Loader
NI 213 Manure Spreader
NI 212 Sgl. btr. spreader
NI 218 Double Btr. Spreader w/end-gate

ROY H. BUCH INC.
Ephrata
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SHULER EQUIPMENT SALES
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ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

FARM EQUIPMENT

CASE 1410
DAVID BROWN TRACTOR
Good Condition
12 Speed Trans. w/cab
$7900

(1) SIMS CAB
for
DAVID BROWN 1200
or 1210
$595

PAUL SHOVER'S INC.
35 E. Willow Street
Carlisle, Pa.
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Complete
TRACTOR
&
ENGINE
REBUILDING
Dynamometer
Testing
FOR SALE
A.C. and Wisc. 2 and 4 cyl. power units with or without clutch reduction.

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

FARM EQUIPMENT

USED MANURE STORAGE TANKS
Specifications: 10'6" x 31'0"
5/16 ga. (.302) Mild Steel
Holds 20,000 Gal.
Price: **$2,900** F.O.B.
Quarryville, PA
Call **Howard E. Groff Co.**
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FARM EQUIPMENT

MF
SPERRY NEW HOLLAND

NEW EQUIPMENT PRE-SEASON SPECIALS

MF 1010 4 WD 16 h.p. Diesel Tractor w/mower
$5,550

MF 294 4 WD 70 h.p. Tractor
$19,000

MF 43 Plow 3 x 16
$1,000

MF 82 Plow 4 x 16
$1,900

MF 129 Chisel Plow, Mounted, 7 tooth
$1,200

MF 129 Chisel Plow 10 Tooth Pull Type
$2,000

MF 33 Grain Drill Fully Equip. 17 x 7
$3,000

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

SPECIAL OFFERINGS
No Trade Prices

JD 7000 Conservation Planter, 6R Narrow w/liquid Fertilizer and Monitor.. with bonus	$12,750
JD 327 Baler w/ejector	$7,500
JD 146 Loader	$2,500
JD 397 Mower	$600
NH 847 Round Baler w/auto wrap	$7,950
NH 679 Manure Spreader-w/end gate	$6,400
NH 38 Crop Chopper	$4,900
Mathews 9E Rotary Scythe	$4,250
Hub 155 Elevator 36'	$1,995

WE'RE OVER STOCKED WITH
PLANTERS
JD 6 Row Conservation Planters
JD 4 Row Conservation Planters
Liquid or Dry Fertilizer Attachments

BALERS
JD 327T Balers
JD 337T Balers
JD 347W Balers
NH 311T Balers
NH 847 Round Baler

MANURE SPREADERS
JD 34 Spreader
JD 40 Spreader
JD 450 Spreader
NH 795 Spreader
NH 679 Spreader

Come In And Make A Deal!
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WAIVER OF INTEREST ON MANY ITEMS
JOHN DEERE
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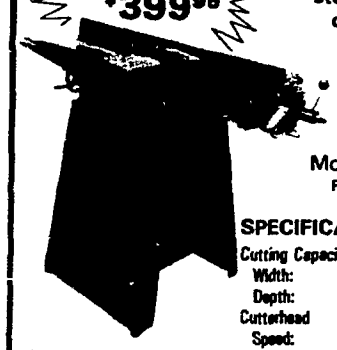
215-257-5135
Quonset Buildings

WOOD JOINTER



Sale Price
$399.95
All cast iron with motor & steel stand complete
Model JJ-6
FOB York

SPECIFICATIONS:

Cutting Capacity			
Width:	6"	Depth:	⅛"
Cutterhead Speed:	4500 RPM		
		13,500 cuts per min.	
Ways:	Dove-Tailed	No. of Knives:	3
Fence Height:	4"	Table Surface Overall	
Length:	38¼"	Width:	7"
Tilts right & left:	45°	Length:	42½"
Positive Stops:	90°, 45° right & left	Working Height	
Ship wt.:	198 lbs.	Open Stand:	34¾"

STANDARD EQUIPMENT:
3 high speed steel knives, 2-way tilting fence with "dual control" cutter head pulley, front and rear safety knife guards, stand, ½ HP single phase motor with full manual overload protection, 115/230V pre-wired 115V 60 HZ motor, switch, motor pulley and V-belt.
Send $1.00 for Machinery Catalog
WMC WILKE MACHINERY CO.
1519 Mt. Rose, York, PA 17403-2996
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Authorized Service Center for Wisconsin Engines

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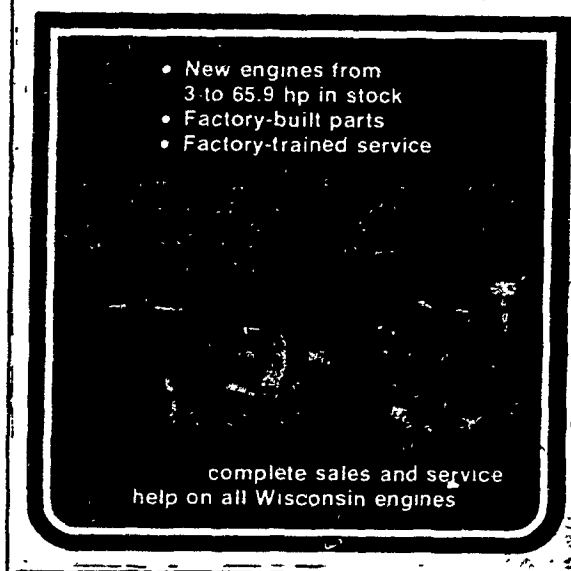
• New engines from 3 to 65.9 hp in stock
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complete sales and service help on all Wisconsin engines

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 8000
Ford 7000
Ford 8N
Ford 445 Backhoe Loader Repossessed
Ford 545 Backhoe Loader Repossessed
Ford 535 Tractor/Loader/Backhoe
(3) Farmall H's
Case DC
Case 680 C Tractor/Loader
Massey Harris 44
JD 2510
Satoh 650 w/loader

EQUIPMENT
Ford 140 6B On-Land-Hitch Plow
Ford 142 6B In-Furrow Auto Reset Plow
Ford 142 5B Auto Reset On-Land Plow
12' Brillion Roller Harrow
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine
NH 1495 SP Haybine
NH 78 Baler w/thrower
JD 1209 Mower Cond.
NI Wheel Rake
NH 516 sgl. btr. spreader
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240
Used Farm, Industrial And Garden Tractors

Ford 6500 tractor loader backhoe	Ford 4000 5 speed Gas
Case 1210 diesel	David Brown 990 diesel
Ford 2000 8 speed Gas	Ford 960 Tricycle
Ford 1300 2 cyl. Diesel	Ford 8N
Ford 2000 4 speed Gas	IHC Cub Cadet 14 HP
David Brown 880 Diesel	Simplicity 13 HP w/ sprayer

New Farm Equipment
Glencoe Soil Saver, 6'
Westfield Grain Auger, 41'

Used Farm Equipment
Farm Logging Winch
Ford 101, 2 bottom plow
Woods heavy duty rotary mower
Myers Snow Plow
Ford rear scoop
Curtis cab for Ford tractor
1979 Ford 350 truck w/Jerr Dan roll-back

FOR SALE
- 1972 Dodge Crew Cab w/Utility Body
- 1967 Ford F-700 Cab and Chassis
- JD 336 Baler w/Ejector
- JD 8250 14x7" Grain Drill w/Grass Seeder
- JD 10' Roller Harrow
- INT. 990 Haybine
- INT. #8 Flail Chopper
- INT. #541 4-16" Plow, 3 Pt. Hitch
- INT. 560 Gas w/Fast Hitch
- INT. #115 Side Mount Mower, 7'
- INT. 9' Disc Harrow on Rubber
- INT. 10' Cultipacker
- INT. 12' Spring Tooth Harrow
- Four Star Bale Spear, 3 Pt. Hitch
- Woods Cadet 72 Rotary Mower, 3 Pt. Hitch
- New Idea Bar Type Hay Rake
- Enfield Bale Wagons, 8'x16' (Two)

WHITEFORD PACKING COMPANY, INC.
2419 Whiteford Road
Whiteford, Maryland 21160
301-452-8133 Business Hours
301-452-8260 Evenings/Weekends

Used Tractors:

John Deere 2020, 4520, 4440 cab & air, dual, 4430 w/cab, 4630, 4320, 4230, 4020, 2510, 2440, 3020	Farmall 1466, 966, 766, 806, 656, 544 Hydro, 460, 450, H, 574 w/loader
Allis Chalmers 210	Ford 9600 cab, 5000, 7000, 4000 diesel w/loader, 3400 w/loader, 2000
MF 175 diesel, 1100	

Used Combines:

JD 7700	NI 704 w/717 combine
JD 4400 gas	JD 7000 6 row conservation planter
JD 45	
JD 55 corn special	

Used Corn Heads

JD 2, 4 & 6 row corn heads	IH 6 row
	NI 4 row N

Used Choppers:

JD 5200 self-propelled chopper	NI uni chopper
Fox 3000 w/3 row head	3 row narrow uni head

Used Trucks:

IH 2010 tandem w/new grain body & hoist	'73 Chevy C65 w/400 bu. grain body & hoist in good cond.

Used Plows & Disks:

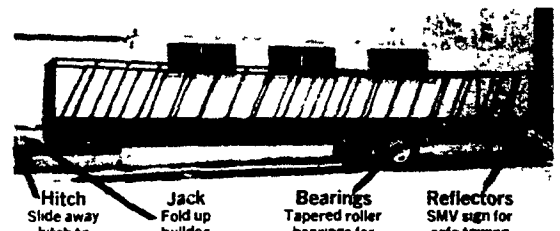
Used Keewanne 20' hydraulic fold mulcher	New Gehl, Fox & Badger Equip.
Used Keewanne 21' disk,	JD model 2500 6 btm. 18" auto. reset plow
JD 7 bottom on land hitch plow	NI 323 one row picker
1450 John Deere 7 Bottom	JD 346 wire w/thrower
New White 418 spring reset plow	NH 273, 275, 276, 278 balers
Large selection of John Deere 5, 6, & 7 Bottom	JD 1209 haybine
Athens 21' Hyd. Fold disk	NH 467 haybine
IH 470 18' Disk	Used Moridge grain dryers
Large selection of smaller John Deere disks	Gehl 95 feed grinder
	Gehl 920 tandem axle forage wagon, used 2 seasons

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

5% OFF ON HAYRACKS

FOR SALE
Hayracks made any size from 6 to 16 ft.
$19.00 a ft.
FOR SALE
Wood Stoves for Shops & Stripping Rooms, etc.
10% Discount While Stock Lasts

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch — Slide away hitch to prevent cattle from injury
Jack — Fold up bulldog for easy hookups
Bearings — Tapered roller bearings for long lasting & easy towing
Reflectors — SMV sign for safe towing on highways

- Length 24' & 30' + hitch
- Cattle can eat out of all 4 sides
- For feeding in pasture or barnyard
- Suitable for feeding cows, heifers, steers etc.
- Ideal for feeding from bulk silo or Ag Bag

Priced At
24' — $695
30' — $825

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Rt. 1 Christiana, PA (at Bartville) 17509
Call Bob Miller 717-687-8217

10% OFF ON CARTS AND SCRAPERS
Carts with Farm Built Wheels
1 Year Guarantee

FOR SALE
Auto turn carts and five angle scrapers
Reassemble with two bolts
Scrapers $165
Carts $285 with brake
Carts $245 without
Scraper good for barn yards, stones & snow

DUE TO THE BLIZZARD OF '83
MESSICK'S WILL BE EXTENDING THEIR GIANT 30th ANNIVERSARY SALE DAYS

1953-1983 30th Anniversary

Tuesday & Wednesday, February 22nd & 23rd

THE NEW NUMBER 1 INTERNATIONAL 5088 • 5288 • 5488

THE NEW NUMBER 1 INTERNATIONAL 5088 • 5288 • 5488

ADVANCED DESIGN GIVES YOU #1

• PERFORMANCE • PRODUCTIVITY • RELIABILITY

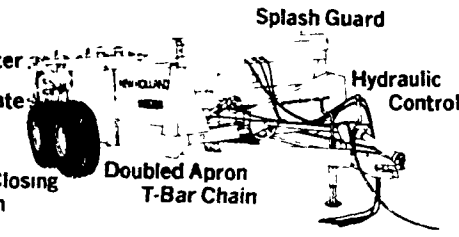
7 Models To Choose From 80 HP to 185 HP

A GREAT COMBINATION
For Manure Handling

New Holland L445D
The Loader With Extra Reach.
6 Models To Choose From
22 HP to 62 HP

STRONG BOX
The Newest Addition To The #1 Selling Spreader - New For '83
Model 795, 410 Bu.

Features:



3 WAYS TO BUY

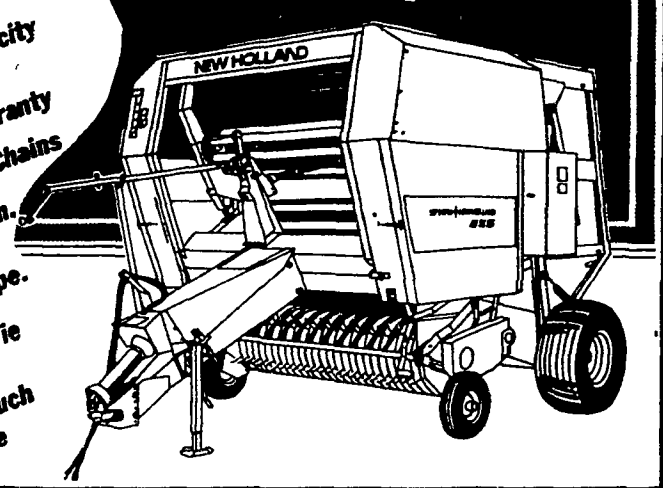
- WAIVER OF FINANCE
- 5% FINANCING 2 YEARS
- CASH REBATES

SPECIAL EVENT Wed., Feb. 23 - "Become a Better Welder" 1 p.m.
Jerry Withers of Bowman Distribution will give a welding up-date seminar on new techniques and what is new in the welding industry.

All New Design Round Baler For '83
MODEL 855 & MODEL 849

Great Capacity
5000 Bale or 2 Yr. Chain Warranty
No More Floor Chains
Air Spring Tension. Better Bale Density & Shape.
Automatic Tie And Much, Much More

Capacity champ!



GOOD CLEAN USED EQUIPMENT

IH Farmall 656D Tractor
NH L775D Skid Loader only 350 hrs (excellent)
NH L35 Skid Loader 66" bucket
NH 320 Baler 1 yr. old (perfect)
NH 320 Baler with Thrower (excellent)
New Idea 299 Mower Conditioner used 1 season
IH 1190 Mower conditioner
(2) Bale Rack Wagons, 18 Ft. and 21 Ft
Vicon Wheel Rake
NH 495 Haybine, 12 ft. Cut (excellent condition)
NH 479 Haybine
NH 846 Round Baler auto ties
NH 847 Round Baler auto ties
NH 269 Baler w/Thrower
NH 25 Whirl a Feed Plower
IH 56 Blower H.D. P.T.O
Fox 2310 Harvester 2 row narrow corn head & pickup (½ yr. old)
NH 718 Harvester 2 row narrow corn head
IH 370 Disc Harrow 12 ft. cut
Glencoe 13 shank Chisel
Brady 10 shank Chisel
JD 350 6 bottom auto reset Plow
Athens 19 ft. Disc w/wings
NH 346 Tank Spreader
NH 362 Tank
NH 676 Spreader top beater
NH 354 Grinder Mixer (real clean)
NH L425 Skid Steer Loader
Woods Model 72 Rotary Cutter
NH #8 Forage Box Wagon, 3 beaters, roof
Brillion 10 ft. Culti-Packer
IH Model 45, 12½ ft. Vibra Shank w/ mulcher attach.
10 ft. Brillion Transport Harrow
NH 800 Spreader (excellent price - repossed)
5 Shank Trailing Chisel Plow

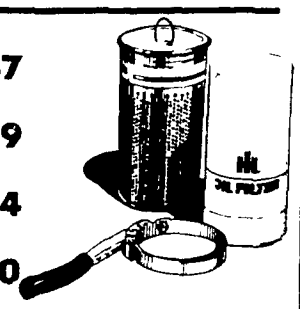
SEVERL USED CADETS
Models 1450, 1200, 109 and 122

30th ANNIVERSARY -SPECIALS-

A Big 30% DISCOUNT On Many Parts
FEBRUARY 22 & 23

	List	30% SPECIAL
• 16" Rock Share	$15.23	$10.66
• 18" Rock Share	$15.32	$10.72
• 16" Deep Suck Share	$15.23	$10.66
• 18" Deep Suck Share	$15.32	$10.72
• E.M. Moldboard	$66.43	$46.50
• Rev. Chisel Point	$5.01	$3.51
• Rev. Pencil Point	$3.43	$2.40
• 18" E.M. Disc	$16.50	$11.55
• 20" E.M. Disc	$26.70	$18.69
• 22" E.M. Disc	$34.03	$23.82
• 24" E.M. Disc	$37.45	$26.22

- 74 & 84 Series Engine Oil Filter
  $8.39 less 30% $5.87
- A,B,C,H Engine Oil Filter
  $3.98 Less 30% $2.79
- 460, 560, 656 Hydraulic Filter
  $11.63 Less 30% $8.14
- 66, 86, 88 Series Hydraulic Filter
  $5.43 Less 30% $3.80



Plus Many Others

SALES DAYS SPECIAL

N.H. 1495 Haybine® Mower-Conditioner

Featuring Unique 12 ft. Rollareel Header

12 Ft. Cut with 9 Ft. Conditioning Rolls for faster drying action.

Check With Us For A Special Deal

30th Anniversary

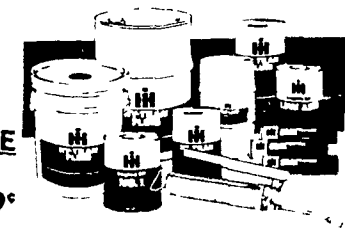
NEW EQUIPMENT SPECIALS

- IH 55 Chisel, 7 Shank, Gauge, Wheels, High Clearance.... Reg. $2100 SPECIAL $1628.00
- IH 425 Baler & Thrower ..... Reg. $8500 SPECIAL $5995.00
- IH 4500 Vibra Shank 12 ft. ..... Reg. $2985 SPECIAL $2395.00
- IH 30 Blower, HD 1000 RPM, Demo ..... Reg. $3075 SPECIAL $2100.00
- IH 35 Hay Rake, Rubber Tines, New Tires ..... Reg. $2870 SPECIAL $2165.00
- IH 560 Spreader, Hyd. Gate, Splash Guard, Top Beater . Reg. $7460 SPECIAL $5890.00
- NH Model 90 Bale Mover, Stack Round Bales 3 High ..... Reg. $2550 SPECIAL $1750.00

FREE COFFEE & DONUTS

We're Your Lubrication Headquarters

Anniversary Lube Special



	List	SALE
IH Grease w/Cartridge	$1.22	99¢

	55 Gal. List	55 Gal. SALE	5 Gal. List	5 Gal. SALE
Hy-Tran	$317.00	$246.00	$31.00	$24.23
No. 1 Diesel	$327.00	$254.40	$32.00	$25.02
Low Ash	$334.00	$260.40	$32.65	$25.50

NOTICE: All Service Work Scheduled In Our Shop For February Will Get **10% OFF** On Parts & Free Trucking. Call Rick for App't.

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT ROUTE 283 ELIZABETHTOWN, PA.

PHONE: 717-367-1319 or 717-653-8867

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

JOHN DEERE

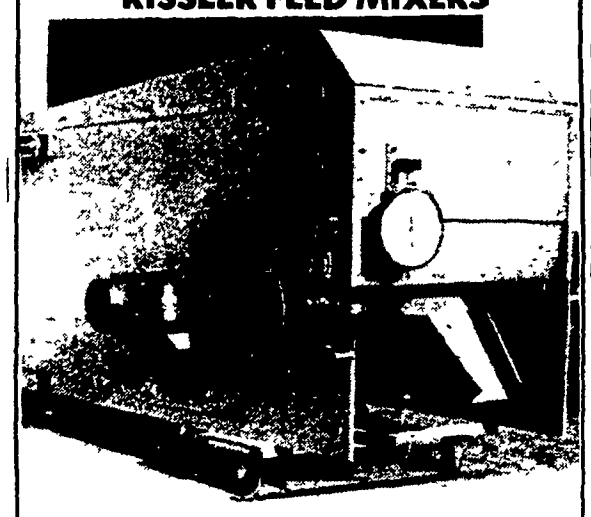
USED EQUIPMENT
JD 4030 Tractor Diesel
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
Oliver 5x16 Plow
1-JD 2630 tractor
1-JD 4020 tractor
1-JD 1250, 3 btm. plow
1-JD AW disk harrow, 14'

NEW EQUIPMENT
JD 7100 8-row 20" bean planter
JD 2450-7B-16" On Land Hitch Plow
JD 8300 18 x 7 Drill
JD 8300 21 x 7 Drill
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
JD 146 Loader
JD 260 Loader
JD 240 Loader
JD 148 Loader
JD 45 Blade - 8 Ft.
JD 45 Blade - 7 Ft.
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rade
3 Row, Row Crop Head - 30"

OTHER LINES NEW EQUIPMENT
NH 315 Baler w/ejector
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

RISSLER FEED MIXERS



More and more farmers are finding that mixed rations are producing healthier and better livestock, plus better feed efficiency. Veterinarians, nutritionists consultants and feed analyst are recommending (TMR) feeding systems. Perhaps you can also increase profits by turning to this system.

This **UNIQUE** design was developed so farmers can have more for less. A 15,000 lb. pintle web with 2" high paddles will tumble feed from end to end. An auger with left and right flighting will bring feed to center and keep the pile crowned. This auger will mix the feed from side to side at the rate of 1200 lbs. of feed per minute and will unload when drop out is opened. Convenient crank allows flow from 0 to 1500 lbs. a minute whatever desired.

Box is coated with urethane on inside with glass like finish that is abrasion resistant. All stress points are lined with ¼" and 5/16" heavy steel. Heavy duty bearings are all regressable and easily accessible. Takes less HP than conventional mixers.

Optional stainless steel floor. Electronic or mechanical instant-weigh scales.

For more information and our low low prices, Call or Write

I.H. Rissler Mfg.
RD #3 Denver Rd.
Denver, Pa. 17517
(215) 267-2453

FEBRUARY SALE

Prices reduced drastically for quick sale. Take advantage of the February sale. Prices F.O.B

TRACTORS

	List	SALE
JD 4010	10,500	9,000
JD 2520	8,900	7,800
JD 2510	7,000	6,200
30 Ferguson	1,800	1,600

JD 4640, just came in, repossessed
JD 4440, 382 hours, just came in
IHC 444 gas w Kelly loader, just came in

HAYING EQUIPMENT

	List	SALE
JD 1209 mower conditioner	$3,200	$2,500
JD 640 rake	1,175	975
JD 24T baler	895	550

COMBINES

	List	SALE
JD 6620 sidehill w 643 head	$74,400	$66,000

CORN PLANTERS

	List	SALE
JD 290	$400	$300
JD 1240	3,000	2,000
540 Oliver 6RN w Gandy boxes	1,495	800

DISCS AND PLOWS

	List	SALE
JD 950 roller harrow	$3,800	$3,400
JD 145 plow 5-16"	2,100	1,800
AC 10' Disc	850	500

OTHER EQUIPMENT

	List	SALE
IHC harvester, #16	$1,495	$750
JD 38" row crop head	675	450
30" 2R Row Crop	800	725
NI spin spreader	695	500
Dual wheels 20 8x38,	850	600
JD 34 Spreader	875	750
NI 214 spreader	1,600	1,200
8' Grove blade	750	450

SPECIAL ON NEW EQUIPMENT
JD 4 row 7000 conservation planter, demo, dry fertilizer, monitor & insecticides
List $11,800
Less Discount $1,900 = $9,900
JD Rebate $700 = SALE $9,200

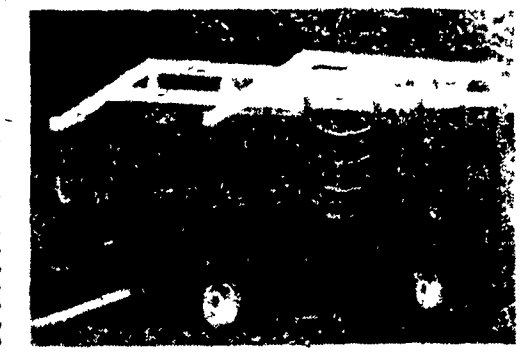
NEW EQUIPMENT

	List	SALE
JD 2940 tractor	$25,000	$17,500
JD 2600 plow 4-18	8,000	5,500
JD 2600 plow 5-18	11,025	8,500
JD 1640 plowing disc 11'7"	8,875	6,000
JD 1635 plowing disc 11'7"	10,100	7,500
JD 315 disc	8,700	6,000
JD 336 harrow	1,100	950
JD 445 flail spreader	5,185	4,100
JD 450 hydro push spreader	6,635	5,500
JD 45 blade 6'	500	385
JD 59 fork lift	1,185	800
JD 22A subsoiler	625	400

Waiver of finance and payment on nearly all equipment

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235



All Oak Bale Wagon Racks
16'L - 8'W - 7' H
painted red and white - $420
without paint - $375
20' Green chop feeding rack, painted red - $440
16' oak wagon bed - $165 painted red
8 ton wagon gears - 8" rims - used tires - $460
Prices good until March 1

Ivan Z. Hoover
RD 2 Ephrata, PA 17522
717-733-6825

EQUIPMENT FOR SALE

J.D. No. 2280 Diesel S.P. Windrower w/Cab & Air Conditioning, 36 hrs.
J.D. No. 755 Crawler Loader, 961 hrs.
J.D. No. 310 Backhoe
I.H. NO. 886 Tractor Roll-Guard, 825 hrs.
I.H. 186 Hydro Tractor w/Cab, Air & Heater, 1429 Hrs.
I.H. 1486 Tractor w/Cab & Air, 1470 hrs.
J.D. 5440 S.P. 4-Wheel Drive Forage Harvester, 3 Row 30" Corn Head, 6 Ft. Windrow Attachment
J.D. 6600 Hillside Combine w/15 ft. Flex Head, 6 Row 30" Corn Head
J.D. 8440 Tractor w/Dual 20.8x38 Tires, P.T.O. & 3 Pt. Hitch
I.H. No. 70 Hydro w/Fast Hitch, 1758 hrs.
J.D. No. 440 Offset Disk - 12 ft.
J.D. New No. 1610 Chisel Plow - 23 ft. folding wing
J.D. No. 716 Forage Wagon
J.D. No. 714 Forage Wagon
Badger 16 ft. Forage Wagon
I.H. 6-Row Air Corn Planter w/Ferilizer Auger
New Easy Trail 10-Ton Wagon w/550 Bushel Gravity Box
I.H. 8-Ton Wagons w/230 & 330 Bushel Gravity Box
J.D. 3 Pt. Hitch Fertilizer Spreader
Cardinal 16 ft. Aluminum Elevator w/Carriage
3 Johnson 2250 Gal. Liquid N. Tanks w/Valves
New Ritchie Water Fountains, all sizes
Used Pride of Farm Water Fountains w/heaters
Cement Water Troughs
300 Gallon Skid Tank w/Valve
New Palco Cattle Scale 3,000 lb. Capacity
DMC Hi-Capacity Grain Cleaner No. 40
Red Arrow 30 Ton Hydraulic Shop Press
I.H. #830 Fg. Harvester w/3 row corn head and windrow attach.
J.D. #1209 Mower Conditioner
J.D. #450B Crawler Loader w/4-in-1 Bucket
J.D. #680 Manure Spreader
Amco Terrace Plowe
N.H. #790 Manure Spreader
N.H. #851 Big Round Baler
Zimmerman 28' Elevator w/electric motor
J.D. 50' PTO Bale Elevator
Cardinal 50' 8" Auger
1978 Chevy Truck w/Johnson Sprayer, 50' Hydraulic Booms and 1200 gallon SS Tank

NEW TIRES IN STOCK
NEW BF GOODRICH
New Wagon Tires
11 - 1000x15-8 ply, List $102.20, Sale $55.00
12 - 1000x15-12 ply, List $123.60, Sale $70.00

MISCELLANEOUS
50 Bags Instant Dry for Shop, Reg. $7.95, Sale $4.95
Sawed Locust Posts
Heavy Duty Steel Fence Posts
Farm Gates - All Sizes
No. 50 Bag Aureo Crumbles, 700 List $24.95, Sale $17.95
No. 50 Bag Aureo Crumbles, 2 gram, Reg. $14.99, Sale $12.40
No. 50 Bag Tramisol Cattle Wormer Pellets, Reg. $19.90, Sale $16.70

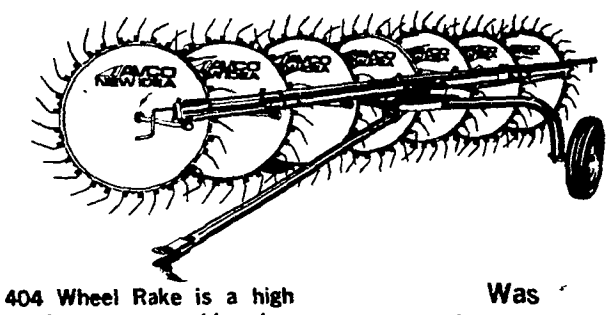
TRUCKLOAD SALE ON SALT
80 lb. Plain Salt, Reg. $5.40, Sale $3.95
80 lb. Bag T.M., Reg. $5.95, Sale $4.95
80 lb. Water Softener Crystals Reg. $5.30, Sale $3.95
50 lb. Blocks, Plain Reg. $3.65, Sale $2.95
50 lb. Blocks, T.M., Reg. $4.35, Sale $3.85
No. 50 Bags Thomasville Barn Grip (Ton), Reg. $32.00, Sale $30.00
- Hi-Moisture Corn • Hay • Straw • Corn Silage
- Soybean Meal by the Ton or by the Trailer Load
- Liquid Nitrogen by the Ton or by the Trailer Load, delivered

Phone 692-3867 or 692-2897

STROHECKER FARMS, INC.
R.D. 2, Box 52
Millersburg, PA 17061

Winter Specials...

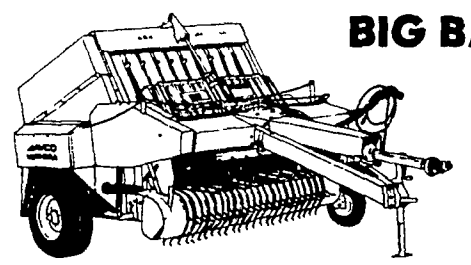
NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL $1050



BIG BALER SPECIAL

BUY NOW AT DISCOUNT OR RENT FOR $5 PER BALE!

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

FARM EQUIPMENT FARM EQUIPMENT

Dismantling Combines for parts over 150 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

TRACTORS

IH 560 gas, fully equipped, $2250
Farmall H
IH 504 gas, fully equipped
Ford 8N w/rotary cutter, $1500
V-6 Detroit Diesel 478 motor, $1500
AC B w/plows and 1 rw. cultivator

TILLAGE

IH 5 btm. plow
IH 60 4 x 14 trip trailer plow
2-trailer type chisel plows
IH 10' 370 disc
JD 10' disc
JD 8' wheel disk
MC 10' wheel disk

MISC.

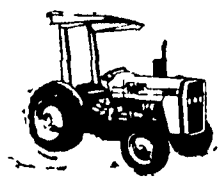
NI #19 PTO spreader
NH PTO spreader
IH 1300 3 pt. balanced head mower
NH wagon w/220 gravity box
MF Rotobar rake $725
IH Rotobar rake $425
IH rake $225
Int. 455 4 row planter, double disc openers
Loader w/hyd. buckets, valves and pump, fits small Ford and Massey
Like new 6T wagon gear w/new 8 ply tires.
IH 80 pull-type combine, auger feed

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2C10, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574



MF Massey Ferguson

TRACTORS & EQUIPMENT

IH 184 Tractor w/Mower
Ford Loader for Ford 2000, 3000 and Any to 8N
AC D17 Dsl. Tractor
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl. Tractor and Loader
NH 489 Haybine
NH 479 Haybine •
NH 718 Harvester w/822 Head & Pickup
Fox 2000 Fg. Harvester w/2R C.H and Pick-up
NH 36 Crop Chopper
NI Cut/ditioner
IH 440 Baler
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow
NH 451 Mower
IH Rake
Hesston PT10 Mower Cond.
IH 1600 Truck 1974 w/20' Van Body

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 210 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 124 Baler
MF 34A Loader
(2) MF 216 Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

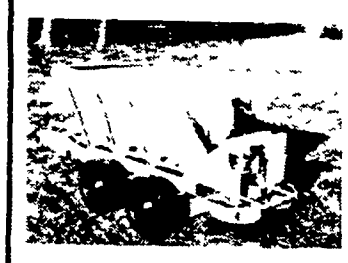
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

USED BELTING MATERIAL RUBBER MATS FOR

Comfort Stalls Free Stalls
Horse Stalls
Horse and Cattle Trailers
Hog Houses

Paul N. Brubaker
215-286-5298

STOLTZFUS WET LIME SPREADER



Save:
Spread your own lime.
Less Headaches:
Spread it when you want it spread.
Will spread fertilizer, poultry wastes, etc.
Leaders in accurage spreading for one-quarter of a century.

- Truck mounted or tractor drawn.
- Manufacturers of boom type for dry materials.
- Distributors for the famous Willmar line of quality spin spreaders, tenders, etc.
- We stock spreaders and parts.

C. U. STOLTZFUS MFG. INC.
Morgantown, PA 19543 Ph.: 215-286-5146

R.S. Hollinger & Son Inc.

Invites You To

OPEN HOUSE

Mon., Feb. 28 & Tues., March 1
8 AM to 9 PM

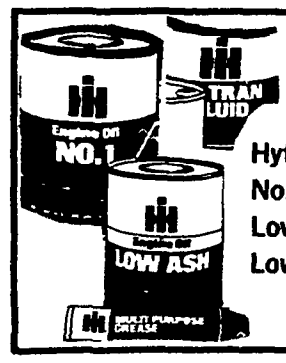
——SPECIALS GOOD ALL WEEK——

CASH & CARRY
10% OFF ALL PARTS
All Week Except Parts w/Special Discounts. For More Information Call And Ask For Lynn

	List	SALE
Flat Shares - 16 in.	$11.16	$8.19
Deep Suck Shares 16 in.	$15.23	$11.17
Heavy Duty Shares 16 in.	$15.23	$11.17
Moldboards	$66.43	$48.77
Shins	$9.84	$7.23

SPECIAL ATTRACTIONS

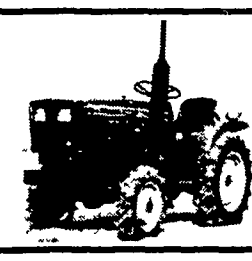
February 28 - 7:00 P.M.
Farm Safety & Entertainment Films
March 1 - 7:30 P.M.
Micro Mini Tractor Pull
w/York Co. 4-H Club
Door Prizes Both Days
Also Chicken Corn Soup - 12 Noon - 7 P.M.



	55 Gal. List	55 Gal. SALE	5 Gal. List	5 Gal. SALE
Hytran	317.00	$254.00	31.00	$25.00
No. 1 Diesel	327.00	$264.00	32.00	$25.90
Low Ash	334.00	$269.00	32.65	$26.35
Low Ash 5 qt.	8.45	$6.80		

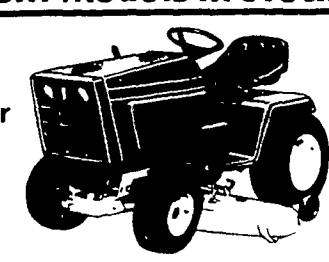
Grease - 10 Pk. Case $12.20 $9.90

Come See Our
Economical diesels
234 - 15.2 PTO hp**
244 - 18 PTO hp**
254 - 21 PTO hp**

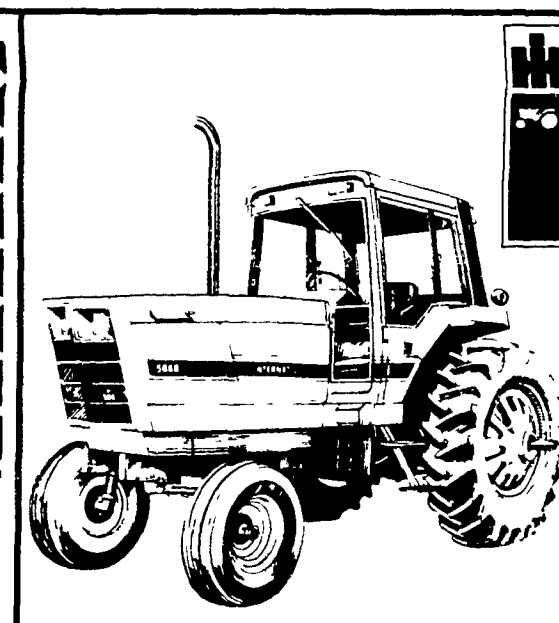


Lawn & Garden Tractors
Over 20 Different Models In Stock

582 Special
16 H.P. Twin Cylinder
List $3414.00
SALE $2795.00
44 in. Mower Free



R.S. HOLLINGER & SON INC.
113 W. Main St. Mountville
285-4538 - 1-800-732-3525



SPECIALS ON
Tractors & Farm Equipment

3688 Tractor Western Interior
Demonstrator 110 Hours
List $$43,348.00 .... SALE $31,900.00
84 Hydro Tractor
List $20,000.00 ..... SALE $14,900.00
720 5 Furrow Plow
List $9,596.00 ..... SALE $7,900.00
1 Each - Price Good Open House Week

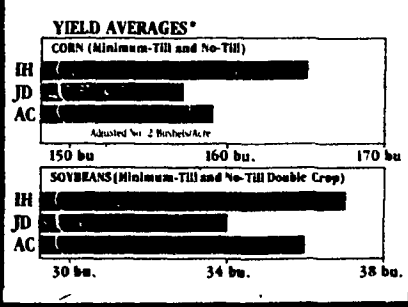
Uptime service

Farm Equipment - Call Lamar
Lawn Equipment - Call Leonard

Monday - 1 P.M.
Tractor Service Clinic

Need more Uptime & Less Down Time
Hear John Lee Former IH Service Manager now part of R.S. Hollinger Service team. John has more than 30 years experience as an IH consultant.

Get All The Facts On The Early Riser Corn Planter Tests



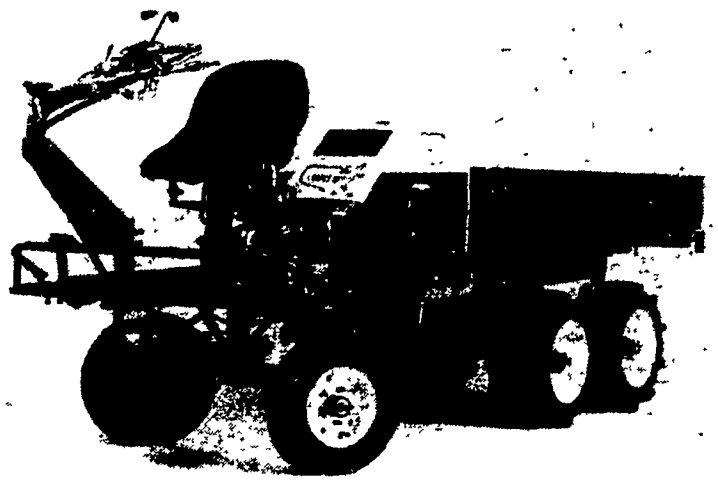
Volume Discount On All Parts Sales Over $500.00

Specials on Used Tractors & Equipment

460 Farmall
350 Farmall
M Farmall
1100 MF Diesel
Super C w/Plow & Cult.
1250 Grinder Mixer
830 Harvester, 2 Heads
400 6 Row Corn Planter
455 4 Row Corn Planter

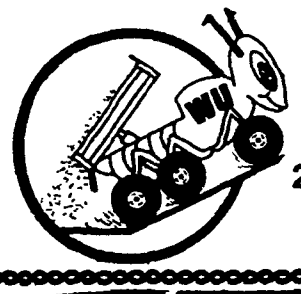
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

WHO'S THE WU? HONDA? YES



We realize that Ferarri, Ford & Frank Perdue did not become household words overnight. The WU comes to us with all the fine construction, mechanical practicality, and efficient maintenance record we've come to expect from the orient. It even comes with the time prove HONDA G300 engine. For 8 years its been proving itself on the other side of the Pacific; now it's time the U.S. gets in on the WU experience.

To find out more about this versatile workhorse capable of carrying up to 1 ton payload an-8 hour day-on 2 gallons of gas. Write or Call:

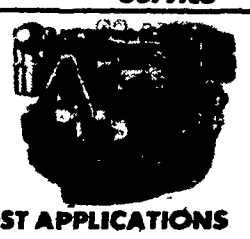


WU AGRICULTURAL POWER EQUIPMENT, Inc.
Dept. LF
266 E. Paletown Rd., Quakertown, PA 18951
Phone: 215/536-0660

WISCONSIN ENGINES

10% OFF all parts used in your engine for repairs made in our shop. Sales & Service

AVCO VM Diesel



ADAPTABLE TO MOST APPLICATIONS
From 13HP to 200HP AIR COOLED

WISCONSIN REBUILT ENGINES

VG4D For NH Skid Loader	$1150
VH4D For Mustang	$1050
VF4 w/clutch reduction	$900

REBUILT DIESELS

SU 1052, 40 HP	$1900
SU 1054T, 85 HP	$3200
SU 1056, 105 HP	$5400
F1L 812 Deutz	$900

SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4wd, air
New 7700 w/cab, air
New 6600
1300 w/front wheel drive
New 1300 4WD
New 1900 4WD, PS

NEW HOLLAND
New TR70 Combine w/ cab, air, heater, w/ cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L555 diesel, L775 diesel skid loaders
New 353, 355, 358 Grinder-Mixers
Used 469 NH haybine
Used 479 NH haybine

NEW IDEA
New 456 large round baler $7500
New 299 9'3" mow ditioner
NI 404 and 406 rakes
NI 323 one row corn pickers
NI 213 & 244 Manure Spreaders

OPEN HOUSE

TUESDAY, FEBRUARY 22, 1983

9:00 AM to 5 PM

ALLIS-CHALMERS

USED EQUIPMENT

NH 489 Haybine
Hesston PT10 Haybine
Loader for AC 160
(2) NH #56 Rake
Landoll 7 Tooth Chisel Plow
L or M #435 Corn Head
Grove Self Unloading Wagon, 3 btr. & roof
Used Century sprayers
NH 275 Baler w/thrower
JD 14T Baler
JD 2010 Backhoe Loader
(2) New Armstrong 6 ply tires, mtd. on wheels & rims to fit D17's & 175 tractors

USED TRACTORS
AC 7060, low hrs.
AC 7020 power shift
AC 200
AC 185
AC D19 Gas
AC D17 Diesel
AC WD
AC WD 45
IH 424 Tractor & Loader
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Glearner Combines
NH #70 Bale Thrower for 310 Baler $1,695
New AC 5050 Low-Profile Tractor 1 only Special Price $10,995

BALER TWINE AVAILABLE

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

NEW HOLLAND MANURE SPREADERS

VIP TRACTOR DAY!

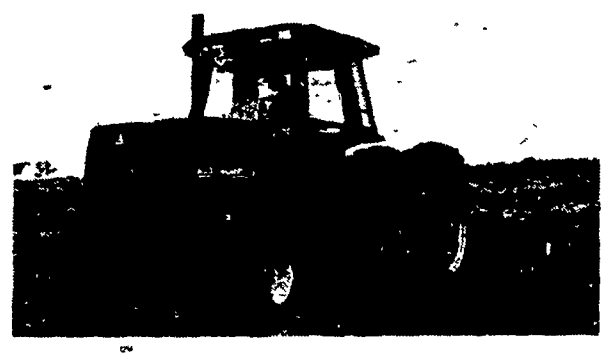
TUES. FEB. 22nd 7:30 P.M.

Value, Innovation, Performance for Very Important Persons.

Your chance to win the free use of a new Allis-Chalmers tractor through spring planting!

* Demonstrations
* Refreshments * Movies

10% OFF ALL AC & NH PARTS ALL WEEK FEB. 21 THRU FEB. 26 CASH PURCHASES ONLY



SEE THE NEW ALLIS CHALMERS 8000 SERIES TRACTOR

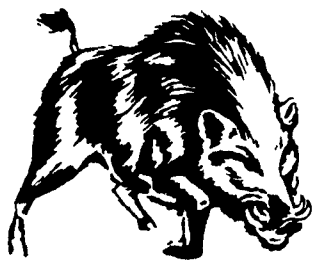
BHM FARM EQUIPMENT INC.

RD1, Annville, PA
717-867-2211

NEW FOR 1983

ATTENTION:
SMALL DIESEL TRACTOR OWNERS

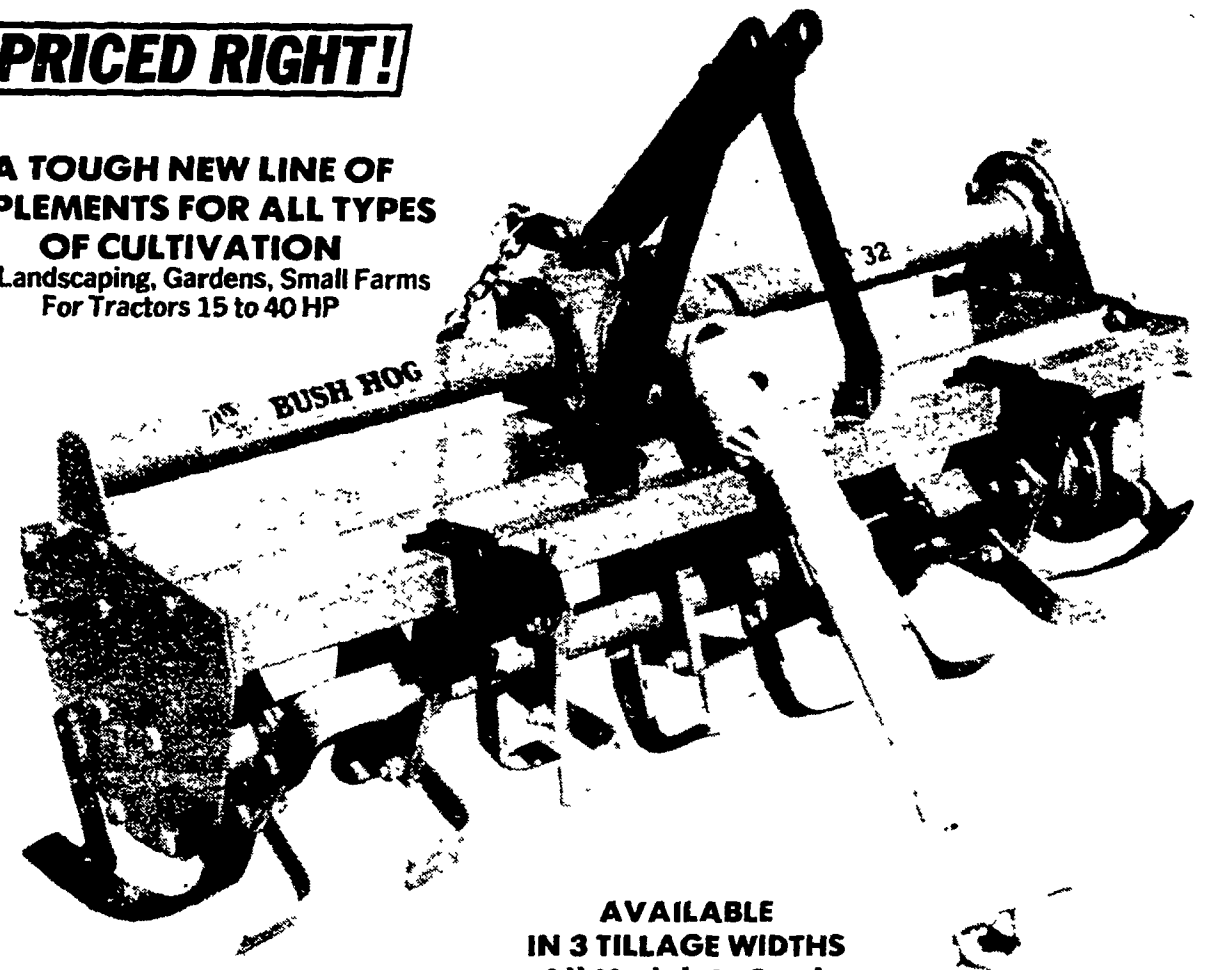
Now Available - The New



BUSH HOG® Rotary Tillers

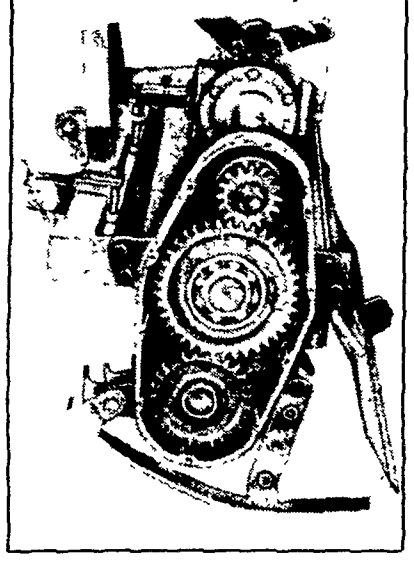
PRICED RIGHT!

A TOUGH NEW LINE OF IMPLEMENTS FOR ALL TYPES OF CULTIVATION
For Landscaping, Gardens, Small Farms
For Tractors 15 to 40 HP



AVAILABLE IN 3 TILLAGE WIDTHS
All Models In Stock

Direct gear drive
No belts or chains to break.
Transmission- shielded *universal to fully supported*, single speed gearbox.



RT-32 32" Rotary Tiller	$995.00*
RT-40 40" Rotary Tiller	$1095.00*
RT-52 52" Rotary Tiller	$1195.00*

NOTE: We Will have A 60" Rotary Tiller, From Bush Hog, For $1295* By March 31, 1983

ALL MODELS OFFER:

1. Tillage Depth: Adjustable to 6"
2. Offset Tilling: 8" to either side
3. Hitch: Category 1, 3 pt.
4. Gearbox: 540 PTO
5. Blades: Angular "L" Type
6. Rotor: Four Blades Per Flange
7. Warranty: One Year

* SPECIAL OFFER -

One Set Of Replacement Blades And Bolts FREE With The Purchase Of ANY NEW BUSH HOG ROTARY TILLER Before March 15, 1983

WHITE FARM EQUIPMENT

USED FARM EQUIPMENT

1 - White 348 Plow
3 Bottom, 3 pt. Spring Auto Reset
$2500.00

1 - White 252 Disc Harrow
10½ Ft., 9 in. Front & 7½ in. rear spacing.
New 7 Gauge 20" blades, New tires
$3000.00

1 - White 543 Corn Planter
4 row 30", Plate, No-Till, Granular Fertilizer & Insecticide
$4000.00

1 - White 5400 Corn Planter
4 row 30" Aire No-till Monitor, Granular Fertilizer & Insecticide
$6000.00

NOTE: This Equipment Has Been Reconditioned By Our Shop And Is In Like New Condition.

USED OLIVER TRACTOR PARTS

1 - Wide Front Axle Assembly 77, 88, 770, 880
1 - Wide Front Axle Assembly 1550, 1600, 1650, 1655
1 - Wide Front Axle Assembly 1750, 1800, 1850, 1950, 1955
1 - Wide Front Under-Slung Axle Assembly 1750, 1800, 1850, 1950, 1955
2 - Hydra-Power Transmission Rebuilt 1550, 1600, 1650
2 - Hydra-Power Transmission Rebuilt 1750, 1800, 1850, 1900 1950
1 - Over-Under Transmission Rebuilt 1750, 1755, 1850, 1855, 1955
1 - Rebuilt 550 Gas Engine Complete
1 - Rebuilt 550 Diesel Engine Complete
1 - 770 Gas Engine 1100 Hours Excellent Condition $1250.00 Exchange
1 - Raditator - Good Condition - 1650
10 - Reconditioned Crankshafts with Bearings Now In Stock

Call Paul Weaver For All Your NEW & USED Oliver Replacement Parts. We Will Ship UPS

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

Hours; Mon.-Fri. 7:30 A.M. to 5:00 P.M.; Sat. 7:30 A.M. to 3:00 P.M.

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

TRACTORS

- Case VAC
- Case 870 Tractor
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w. Loader
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int 656 Tractor

LOADERS

- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No. 2 Loader
- IH 3200 Skid Loader

TILLAGE

- Case 6-Bot. Plow, 20"
- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- JD 12' Disc Harrow
- Oliver 2 Bot. Trailer Plows
- Oliver 4 Bot. Semi-Mtd Plow
- Used Cultipacker

HARVESTING EQUIPMENT

- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Cornpicker
- NI 2-Row Cornpicker
- Int. Mtd. Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- NH 488 Windrower
- NH 469 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS

- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- Potato Grader

SPECIAL
• 8 USED WINDROWERS!
• Used NI 245 MANURE SPREADER
w/Hyd. End Gate
$4,500

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FEBRUARY SALE

NEW TRACTORS

	List Price	Sale Price
Yanmar 336 D, 33 HP, 4 wheel drive	$12,000	$8,750
Yanmar 195 19 HP, 2 wheel drive	$6,270	$5,000

USED TRACTORS

Yanmar 135, 45" Mower, 13 HP $3500

Biggs, Inc.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531

OPEN HOUSE MARCH 10th

Shop Repair Specials Call For Feb. Discounts

NH 851 LARGE ROUND BALER WITH FREE RAKE OR MOWER. . . .
FEB. SPECIAL . . . UNDER $10,000

CHECK OUR PRICES AND TERMS FOR NEW & USED EQUIPMENT

NH 519, 679, 791, Flat Bed Spreaders
NH 367 210 bu. tank spreader, hyd. lid
NH 456 Mower & 230 & 234 Wagons
2 Century portable space heaters

USED EQUIPMENT

NH 354 Grinder Mixer w/20' Auger	$3250
NH 365 Flail Spreader, good	$1750
NH 518 Spreader w/gate	$1650
JD 44 Spreader 3 btr.	$350
NH 269 PTO Baler	$1175
NH S717 1R Fg. Harv.	$785
NH 1895 SP Fg. Harv. w/ 3R Low Profile Head	$41,000
NH 469 Haybine	$1950
NH 479 Haybine	$2200
NH 273 PTO Baler, Ld. Chute	$1550
NH 273 Engine Baler, Ld. Chute	$2475
NH 269 Baler w/thrower	$1550
Ford 250 PTO Baler	$400

Twine, Toys, Paint, Heaters
Call to schedule shop repair work.

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
STARLINE VANDALE ROYAL
BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

FEBRUARY SALE

TRACTORS

	List Price	Sale Price
5088 w/20.8x34 radial tires	$55,976.24	$38,500
3288	41,758.30	29,500
684	21,112.92	16,500
484	14,829.14	12,500
584, 4 wheel drive w/2250 loader	$25,592.56	22,000

PLANTERS

800 planter, 6 row plate w/markers, fertilizer and insecticide	13,400	10,800
800 planter, 4 row plate, markers, no-till and insecticide	9,850	8,000

MANURE SPREADER

575 w/upper beater & hyd. endgate	9,500	6,750

INTERNATIONAL AGRICULTURAL EQUIPMENT

Biggs, Inc.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531

PEQUEA BATTERIES

Ronks, PA 17572

- GENERATORS
- STARTERS
- ALTERNATORS

PARMAK®
FENCERS

EXPERT REPAIRS

PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
New - Used
Diesel, PTO, Electric, Gasoline

"Mechanic's Dream"
Used Gorman - Rupp Pump Only to mount to your power unit
800 GPM - 150 PSI $700

REYNOLDS ALUMINUM PIPE
Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, A-M AND OTHERS

SPRINKLERS: Rainbird, Skinner

MURPHY SAFETY PUMP CONTROLS

Good rebuilt GORMAN-RUPP PTO pump, also used Hale, CMC, Marlow, Peerless-Electric

"We Deal in Solutions"

EECO, INC.
4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

INTERNATIONAL AGRICULTURAL EQUIPMENT

YANMAR

FEBRUARY SALE

USED TRACTORS

Farmall M, $1550
Farmall 460, $1300
Farmall 504, $2500
IH 544 G-hydro, $5500
Farmall 656 D hydro, $6250
IH 674 D and 2250 loader, $13,000
1568 D twin turbo, $16,500
4130 skid loader, $6800
185 Cub Lowboy w/60" mower, $3750
Cub and 60" mower, $2850
Yanmar 135 and 45" mower, $3500
Cub Cadet from $950 to $2000

USED EQUIPMENT

PLANTERS

IH 400 no-till, 4 row, $3250
IH 400, 6 row, $4800
AC 600 no-till, $1750
IH 800 Cyclo, 6 row no-till, $8500

TILLAGE

IH 55 chisel, 7' pull-type, $1400
IH 55 chisel, 9' pull, $1300
IH 510, 5-18' plow, $1750
IH 37 disc, 9', $1200
IH 37 disc, 12', $1500
IH 37 disc, 15' w/new disk, $2100
IH 480 disc, 24', $4500
645 Vibra chisel, $2350

MISC.

NI 279 cutditioner, $3100
IH 425 baler, $4000
IH 1150 mill, $2950

BIGGS, INC.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531

ATTENTION FARMERS:

Tross Terrains, Inc. has decided to cease farming. We are offering the following equipment and supplies for sale. Please Note! Our equipment has been kept in a like new condition. You can save many dollars by purchasing this equipment at a fraction of new cost.

Located on Rt. 890, six miles south of Sunbury.

Phone 717-286-6411 or 717-286-0215

- 1978 John Deere Model 6600 Combine, Side Hill, 1550 hrs. w/643 - 6 row corn head & 215 - grain platform
- 1976 John Deere 4430 Tractor, Quad-Range, 2000 hrs. Cab - Air, new radial tires
- 1976 John Deere 4230 Tractor, Power shift, 40 hrs. since major Cab - Air, new radial tires
- 1979 John Deere 2840 Tractor, 1256 hrs.
- Model 125 John Deere Skid Loader
- John Deere Model 8300 grain drill (new) includes press wheels for soybeans
- John Deere Model 7000 conservation liquid 6 row corn planter
- John Deere 450B Dozer - 6 way blade, recent overhaul
- John Deere Model 950 roller harrow
- John Deere Model 2600, 6 - 18" moldboard plow
- John Deere Model 310 disc
- John Deere Model 350 mower 7'-0" cutter bar
- John Deere fast hitch for category 2 or 3
- Willmar stainless steel Super 500 fertilizer spreader
- Bale Wagons - three 8'-0" x 20'-0" x 8'-0" beds
- Unverferth McCurdy 400 bu. center dump gravity wagons - 2
- Demco 1000 gal. fiberglass nurse tank w/3hp 1½" Brigg & Stratton pump
- N.H. 479 Haybine
- N.H. 276 Hayliner Baler w/Gandy hay preserve applicator
- Danuser hydraulic post hole digger
- Winco Generator on trailer single phase 146 amp
- 1978 Jeep CJ20 pickup - 34,000 miles 4,000 lb. tilt bed equipment and cattle trailer
- Moritz cattle trailer
- Bulk Feed bunk - 14'-0" Marting Mfg., Inc. Smidley Equip.
- Dickey John - Radar sensor liquid sprayer control
- Timothy - five 50 lb. bags
- 10 gal. 24D Amine
- 55 gal. Lasso
- 10 gal. Guthion 2S
- 7 gal. Dinitro weed killer
- 4 gal. Basagran
- 12 gal. Paraquat
- 13 gal. Agri Dex
- 3 gal. Weedar MCPA
- 7 gal. Weedar 64
- 4 gal. Mix Aid
- 16 gal. Banvel
- 11 gal. X-77 Spreader
- 36 units 5 bu. Soybean innoculator
- 5 - 10 lb. bags AAtrex Nine-O
- 27 gal. Bladex 4L
- 35 gal. Furadan 4 Flowable
- 15 gal. Nature's Mag. Chelate solution
- 8 gal. Nature's iron chelate
- 50 gal. Bicep
- Spencer Losch Boiler Model LC450 - 1,215,000 BTU
- Hygroponic Greenhouse - 30'-0" x 124'-0"

TROSS TERRAINS, INC.

P.O. Box 511 R.D. 3
Sunbury, PA 17801

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Think Spring!

Used Equipment Specials...

B10 Allis Chalmers Lawn Tractor w/Mower, Tiller & Loader
Cub Tractor w. 60" rotary mower 5' sickle bar and plow
Used wood splitters
Wheel Horse 18 HP Garden Tractor

New Equipment Specials...

977 Cat. $10,500
AMCO Disk $4,495
Landoll 7 Tooth Chisel Plow $1,500
Leftover AmPro Rear Tine Tillers
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

MARTIN HARDWARE & EQUIPMENT CO.
1½ M. south of Schaefferstown, Pa. on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

CLOSE-OUT SALE

Used Equipment Bargain Priced

USED TRACTORS:
IH 1586-$19,000
IH 806-$7000
IH 574D-$6000
Farmall M-$1100
Case 730D-$3500
IH 784D-$9500

USED EQUIPMENT:
IH 990 Mow/Con.-$1500
Sheller attachment for 234 corn picker-$1000
AC CII Combine-$4500

See Public Sale Register For Listing of Shop Tools, Etc.

All Sales Cash and Final

DOMBACH EQUIPMENT
McAlisterville, Pa. 717-463-2191
717-436-8165

VERMEER

TRIPLE H EQUIPMENT
Peach Bottom, PA
717-548-3775 or 548-2094

Vicon

ROUND BALERS

1-2400 IH, used	$4500
1-605 C, used	$3600
1-605 E, used	$3800
1-504SF, new	$8400
2-605 H, new	$9600
2-504H, new	$9200
1-504SG, new	$7595
RP 1500, demo	$10,200
RP 1200, demo	$8,700

TWIN RAKES

2-R23B, hyd.	$6000
1-R21A, used	$2800
2-H1240 V-rake	$2100
1-H1240, used	$1200

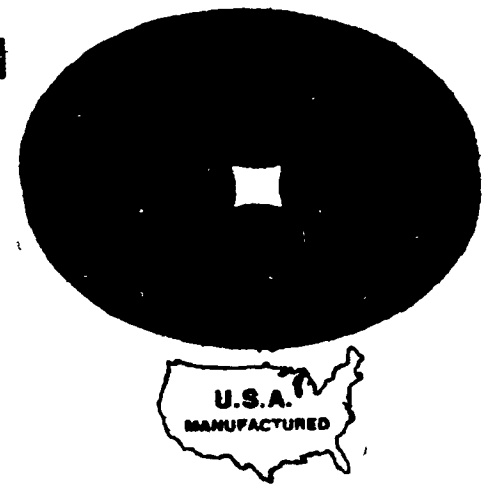
"Special For This Week"
New George White 510 Gallon Sprayer, sgl. axle, self leveling boom, low profile tank
$2,800

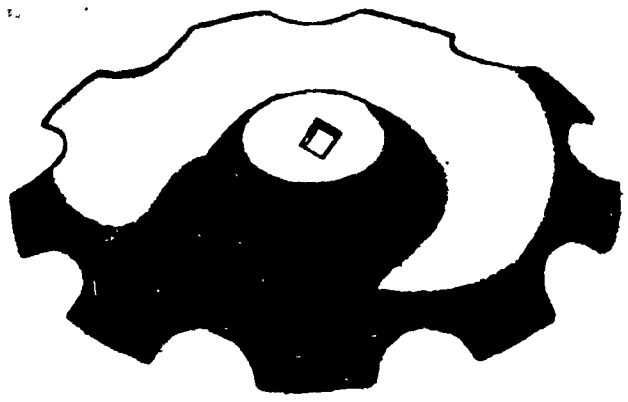
SEEDERS - SPREADERS
400 lb. up to 2400 lbs. in stock
"Special"
13% Discount until March 10th
Call for Specials on all Vicon Equipment

MASSEY-FERGUSON

NEW SUPERIOR

UNIVERSAL DISC BLADES





Plain Discs Feature The Following:

- "Inclusion Controlled" Steel Equally Strong in ALL Directions.
- 60% Tougher - - To Resist Cracking and Splitting.
- 20% Longer Wearing than Other Blades.
- Extra Strength - - True Fracture Strength is 10% Greater.

PLACE YOUR PRE-SEASON ORDERS TODAY!
GUARANTEED 1983 PRICE

DIA.	GAUGE	PLAIN/ NOTCHED	SHAFT SIZE	RETAIL PRICE	STOCK QUANTITY
1904-669M1 20"	7 ga.	P	1-1/8x1¼ Dual Square	$16.21	16
1904-676M1 22"	6 ga.	P	1-1/8x1¼ Dual Square	$22.40	50
1904-728M1 22"	6 ga.	P	1¼x1¾ Sq. or Round	$22.40	100
1904-710M1 22"	6 ga.	P	1¼x1½ Sq. or Round	$22.40	50
18"	11 ga.	N	1" Sq. 1-1/8" Rd.	$12.50	100
22"	7 ga.	N	1-1/8" Sq. 1¼" Sq.	$21.50	50

Supply Limited

WEATHERED DISC BLADES IN STOCK

- 16" plain 11 ga. 1" round. . . . $5.00
- 16" notched 1 ga. 1" round . . $5.00
- 18" plain 11 ga. 1" sq. $7.00
- 18" notched 11 ga. 1" Sq. or 1¼ round $8.00

M.M. WEAVER & SONS, INC.
LEOLA, PA 17540 PH: 717-656-2321
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

MF Massey Ferguson

USED TRACTORS

MF 2775, 160 hp.	$22,000.00
MF 2675, 100 hp.	20,000.00
MF 1800, 180 hp, 4 wheel drive	15,500.00
MF 1135, 120 hp., w/cab	12,500.00
MF 1130, engine overhauled	7,500.00
MF 1130	6,000.00
IH 1456	9,500.00
MF 1155, 8 speed	8,500.00
MF 33 wheel loader	9,000.00
MF 811 skid steer, diesel	5,500.00

USED PLOWS & TILLAGE

MF 57 3-16 two way plow	2,000.00
MF 43 3-14 spring trip plow.	1,175.00
MF 82 4-16 spring trip plow.	1,200.00
Taylor Way pull type, 12 tooth chisel plow	1,250.00
IH 31 tooth, 3 pt. Vibra shank cult.	1,200.00
IH 13 tooth field cultivator	675.00
MF 129 Front Mtd. cultivator	300.00
JD 3 pt. rotary hoe	1,800.00
MF 428, 4 row cultivator . .	1,700.00
AC 48 blade transport disc	900.00
Lilliston rotary disc.	600.00
JD 10 blade offset disc.	300.00
Oliver 10 ft. transport disc. .	900.00
King 32 blade transport disc	2,500.00
MF 730 offset plowing disc	4,750.00
JD 694 AN 6 Row Corn Planter w/Liquid Fert. & Monitor	1,350.00

HAY & MISC. EQUIPMENT

MF 1560 round baler . .	5,900.00
NH big bale fork	250.00
NI hay crimper	250.00
IH flail chopper	200.00
M-C 9E rotary sythe	3,900.00
Gehl 99 Hi-throw blower . .	800.00
Gehl S.P. 2 row harvester.	1,100.00
Badger forage wagon	1,100.00
Badger forage wagon	1,200.00
Danuser log splitter	675.00
Danuser post driver	1,300.00
Mott 5 ft. 3 pt. flail mower . .	450.00
Big Bee 6 ft. rotary mower . .	450.00
MF 37 hay rake, pull type. . .	975.00
MF 200 harvester, 2 row corn head	2,900.00
Schwartz Mixer-Feeder w/scales	3000.00
Meyer snow blade.	300.00
Brady 722 6 ft. flail cutter.	2,300.00
York 7 ft. scraper blade . . .	350.00
New Little Giant corn drag.	780.00
Demo Farmhand wheel rake	975.00
New Farmhand grinder mixer	4,900.00
New Farmhand grinder blower	4,500.00
conveyor for above . .	950.00

USED COMBINES

1980 MF 760 V8, 15 ft. floating header, 1163 corn head	62,000.00
1978 MF 760 V8 w/rear wheel drive & grain saver	48,000.00
1976 MF 750 4 wheel drive w/6 row & 4 row corn head & 15 ft. floating grain table . .	39,000.00
1976 MF 750 hydro, 14 ft. grain head.	29,000.00
1976 MF 750 gear drive, 14 ft. grain head	26,000.00
1975 MF 760 V8, 15 ft. grain head.	29,000.00
1975 MF 760 V8 hydro, 15 ft. grain head	28,000.00
1975 MF 510 diesel, 13 ft. grain head.	19,000.00
1974 JD 6600 diesel, 13 ft. grain head.	24,000.00
1972 MF 300 gas, 10 ft. grain & 2 row corn head	10,500.00
1971 MF 410 gas, 13 ft. grain & 44 corn head	11,000.00
1969 MF 510 diesel, 13 ft. grain head	12,500.00
1968 MF 510 diesel, 13 ft. grain head	13,500.00
1968 MF 510 diesel, 13 ft grain head.	10,000.00
1968 MF 510 diesel, 13 ft. grain head.	15,000.00
1968 MF 510 diesel, 13 ft. grain head.	10,500.00
1968 Gleaner CII, 13 ft. grain & 4 row corn head	8,500.00
IH 315 gas, 12 ft. grain head & 2 row corn head . . .	7,900.00
AC CII Gleaner w/grain head	2,900.00
AC A Gleaner w/grain head	2,000.00
IH 141 10 ft. grain head.	2,000.00
IH 303 10 ft. grain head.	2,000.00
New Idea 702 diesel tractor 767 super chopper, 763 corn head, 717 combine, 13 ft. floating grain head . .	14,600.00
JD 45 w/2 row corn head & 10 ft. grain head	2,500.00
Oliver 525 w/2 row corn head & grain head	5,000.00

(3) 10 ft; (4) 13 ft; (6) 14 ft; (8) 15 ft, (5) 16 ft; (1) 18 ft. grain heads
(9) 2 row 38", (15) 4 row 38", (6) 4 row 30", (11) 6 row 30", (2) 8 row 30" corn heads

NO FINANCE CHARGES ON USED COMBINES TIL JUNE 1, 1983

MF Massey Ferguson
M.M. WEAVER & SONS, INC.
LEOLA, PA 17540 PH: 717-656-2321
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT

JD 7700 Diesel Combine . $12,000
JD 7100 2 row 30" Corn Planter . . $12,000
JD 18 row Corn Planter, front fold, Loaded, 1 yr. old. . $3')
JD 1550 Power T Seeder . . . . $)0
Tye Grain Dr.il (Demo) . . $1 ,00
JD 110 8 H.P. . . . $800
JD 68 Rider $800

Days 301-398-0200 Ext. 149
Nights 301-648-5229 or 885-2450

JOHN DEERE

JD 4630 Tractor w/dual wheels
JD 4430 Tractor w/Roll Guard
JD 4430 Tractor w/Row Crop Fenders
JD 2640 Tractor
JD 2440 Tractor
JD 2640 Tractor
JD 2440 Tractor
JD 2840 Tractor w/cab
JD 4030 Tractor
JD 4020 Tractor P.S. W.F.
JD 4020 Tractor WF
JD 3020 Gas Tractor
JD 2640 Tractor w/145 Loader
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
JD 60 Tractor
JD 60 Tractor
JD A Tractor
Farmall M Tractor
Farmall H Tractor
Ford 1700 Tractor w/loader & mower, like new
Case 530 Backhoe
JD 170 Skid Steer Loader
JD 48 loader
JD 1209 Mower Conditioner
JD 336 Baler w/ejector
JD 24T Baler w/ejector
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 1240 4R Plateless Corn Planter
JD 1440 No Till Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 110 disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 8350 18x7 Grain Drill
JD 4400 Combine w/Platform & C.H.
JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
JD 6600 Combine w/15' Platform
Gleaner A Combine
JD 244 Corn Head
JD 709 Rotary Mower
JD 110 Chuck Wagon
JD 115 Chuck Wagon
JD 125 Chuck Wagon
NI 279 Cut/ditioner
JD 2800 6B Plow
JD F145 4B 14" Plow
JD 145 6B Plow
JD 1450 5B Plow
IH 5B Plow
IH 6B Plow
NH Tank Spreader
JD 400 Grinder Mixer

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

WE WILL STAND ON OUR HEAD TO MAKE A BETTER DEAL

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals

NEW EQUIPMENT

5088
3288, demo
784 RC w/TA
Hydro 84
284D
244 FWD
1420 combine, demo
370 disc
800 Early Risers
401 harrow 12'
720 auto. reset 5 btm.
720 plow 4 btm.
2250 loader
45 vibre shank
4500 vibre shank
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal. spray
Troyer elevator
100" Howard rototiller
800 Workmaster loader
JD 2 row potato digger
Lockwood 2 rw. potato harvester
Ontario grain drill
Clark fork lift, 4000 lb., hyd. turn table
Vicon disc mower conditioner
NH S69 baler
IH #37 baler w/thrower
IH forage blower
3200 A skid laoder
1650 Cadet
149 Cadet
1200 Cadet

USED EQUIMENT

NH 469 mower cond.
Farmall 656D
IH 674D
2 Super C's
IH 574
Super AV
IH potato planter
Dietz Wetzel potato cutter

RINGTOWN FARM EQUIPMENT
RD 1, Ringtown, PA
717-889-3184
Since 1949
See Page 28 For NH Ad

MF Massey Ferguson

New MF combines -
Discounts plus waiver of finance charges or low rate financing.
Used MF combines -
Waiver of finance charges or low rate financing.
Discounts on new MF tractors & implements.

NEW EQUIPMENT IN STOCK

MF 540 diesel combine
MF 860 diesel combine, hydro
MF 1144 corn head
MF 1163 corn head
MF 13' table
MF 15' table w/floating cutter bar
MF 13' Util reel
MF 15' Util reel
MF 520 disk, 22" 12' scraper
MF 39 planter
MF 468 planter

USED EQUIPMENT

Beaver 4 wheel drive tractor w/42" mower
MF 760 combine 16' Corn & grain head
MF 510 diesel combine
MF 300 gas combine w/2 row corn head & 13' grain head
Ford 9N gas tractor
(2) MF 165 diesel tractors
Ford 901 tractor
MF 468 planter
JD 4020 diesel tractor
Bobcat Melroe 700 skid steer loader
MF 33 grain drill

Renting skid steer loaders.

Radio Dispatched Service On All Makes Of Equipment

Large Inventory of New & Used Equipment

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

1982 Perkins Diesel 4 Cylinder skid loader engine
DOUG LAMB CONSTRUCTION
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FARM EQUIPMENT

FOR SALE
8 KW PTO generator on wheels, $950
'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel PS, $9500.
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FARM EQUIPMENT

AC 440
4 WD, cab, air, duals all around, A-1 cond., 1488 hrs., sells w/24½' AC fold up disc
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FARM EQUIPMENT

FOR SALE
6620 Sidehill JD combine
MC-665 continuous flow grain dryer
5020 JD tractor
7000 6 row JD Conservation planter
STERN FARMS
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Better Customer Service because:

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★ **OVER 30,000 DIFFERENT PARTS IN STOCK**
★ **UPS STATION - Order Parts By Noon And We Ship Parts The Same Day**

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IT COULD BE WE HAVE IT.

TOLL FREE NUMBERS
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In Areas 301, 302, 609, 201 800-233-0165

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W6432	IH 1586D 11.00x16 Ft. Tires
W7302	IH 1486D w/Duals, Cab, A/C
W7678	IH F1466D w/Cab 20.8x38
W7372	IH 1466 w/Cab 20.8x38F 3824 Hrs.
W8053	IH F1456D w/18.4x38 Duals No Cab
W7379	IH 1456 w/Cab 3 Sets IH Rear Wts.
W7951	IH F1086D Frt. Wts., Radio
W7864	IH F1066D, No TA, No Cab, 18.4x38
W8040	IH F966D w/Cab, 18.4x38, Rear Wts.
W7855	Farmall 806 No 3 pt. 3648 Hrs.
W7606	IH F706D Narrow Ft., 16.9x34
W7797	IH 656G Hydro w/2000 Ldr., 60" Fork, 2544 Hrs.
W7835	IH 500G Crawler Loader w/5' Bucket
W7844	IH Farmall 450D w/Pulley, 2 pt FH
W7824	IH I-424G w/Grill Guard, RR Wts.
W7846	IH 424G 4471 Hrs.
W7930	Farmall H w/Pulley, Rear Wts.
W7870	Farmall H w/Pulley
W7825	Farmall H w/Pulley
W7059	Farmall M w/IH 2M 2R Cornpicker
W7449	Ford 335 Diesel
W8032	Deere 2020 w/14.9x28
W7928	LeRoi Centaur AG 49 w/3 Pt
W8049	Steiger Bearcat PT-225 w/18.4x34 Duals
W7821	IH 4120 Skid Loader w/35" Util Bkt (new)
W7722	IH 3300 B Skid Loader
W7131	MF 1085 w/Duals, Ldr. & 72" Mat'l Bkt
W8082	Deutz 100-06 w/cab
W8126	IH 460 Gas
W8147	IH 3588 w/18 4x38
W8139	IH 1586D w/20.8x38
W8079	IH 454G w/Loader
W8133	Deere 730D

COMBINES

TAG#	DESCRIPTION
U7963	IH 1480 w/30.51x32, 18.4x16 A/C 1485.6 Hrs.
U7935	IH 1460 w/6700 34-30, AC, Radio, Fan Monitor
U7961	IH 915D 28Lx26, 12.4x16, AC, Fan Monitor, AM-FM
U7138	IH 915D Hydro, Htr., AC
U7104	IH 815D w/763 Cornhead & 13' Platform
U7244	IH 815D Hydro, 23.1x26 8 PG
U7608	IH 815 D, Hydro, w/743 Cornhead, 13' Grainhead
U7142	IH 715D Hydro AC
U7818	IH 715D Hydro 18.4x26 Tires No htr.
U6126	IH 503C w/430 w/N Cornhead, 13.5' Grnhd
U7757	Deere 6600 Gear, 28.1x26, 443 Cornhead, 215 Pltm
U7737	Deere 6600 Gear, 23.1x26, 444 Cornhead, 14' Grnhd
U8024	Deere 4420 Gear, AC
U7904	Deere E4400 G 13' Platform
U7222	MF 510 Hydro, 23.1x26 G #63 Cornhead, 13' Grnhd
U8010	MF 510D AC, 23.1x26, 11Lx15, 1143 Cornhead, 13' Plt
U5373	MF 300 w/2R Cornhead & 13' Grnhd
U7158	AC Gleaner F Gas w/A330 Cornhead, 13' plat
U8004	NI 325 Cornpicker w/12 Roll Husking Bed
U8005	NI 325 Cornpicker w/Super Sheller

TILLAGE

TAG#	DESCRIPTION
T7184	Krause 2413 Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T7691	Krause 1924 Disk
T7550	Krause 1588 Disk, New Blades Painted
T7932	Krause 1587 Disk
T7950	IH 490 20'6" Disk
T7589	IH 475 Disk 13'
T5440	Deere KB Disk
T7528	Deere AW 12' Disk w/36 Blades Transport
T8034	Deere 110 Disk 10'
T7662	Miller 10' Disk Hyd. Leveling
T7751	Miller 12' Disk
T7620	Hutch-Master Rolling Plow Offset Disk
T7880	Bush Hog 24' Disk
T8003	Bush Hog 1437 14' Disk
T7413	Oliver 252 10½' Disk
T5584	Sunflower 29 Disk
T6033	A/C 3300 24' Disk
T7893	IH 4500 16½' Vibra Shank Field Cultivator
T7688	Ford 4F 16" 3 Pt. Plow
T7562	IH 800 10F 18" Plow Trailing
T7892	IH 710 6F 18" Semi-Mtd. Auto Plow
T6982	IH 710 6F 18" OnLand Plow
T7945	IH 710 4F 16" Auto Plow w/Coulters
T6373	IH 700 5F 16" Plow
T7913	IH 550 Plow
T6470	IH 540 4F Plow
T6493	Glencoe 11 Shank 13'6" Chisel Plow
T7537	Binkley 2111 Digger Disk 11 Shank Chisel Plow

PLANTERS & DRILLS

TAG#	DESCRIPTION
V3288	IH 400 Planter 8R Cyclo
V6654	IH 400 Cyclo 4R Planter
V6475	IH 400 Cyclo 4RW Planter
V7720	AC 600 6R Planter No-Till, Gran Fert.
V7576	Deere 1240 4R Corn Planter
V7944	IH 620 20x7 Press Drill, DD
V7554	MF 43 22x7 Drill w/Grass Seed
V7567	IH 510 21x7 Comb. Drill w/Double Disk Opener
V7862	IH 510 18x7 Comb. Drill, Trailing, Hitch

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Whatever you want your disc to do

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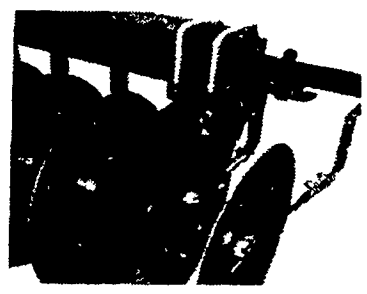

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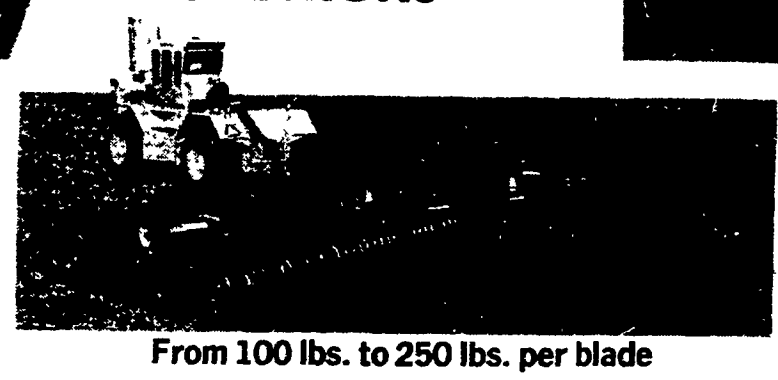

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From 100 lbs. to 250 lbs. per blade

You've heard about them from your neighbors —

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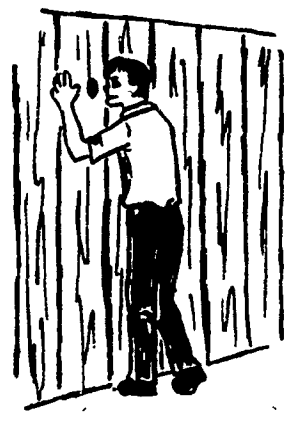
Call For A Free Demonstration

LOOK INTO FACTORY PROGRAMS ON TRACTORS



If you are in need of a new tractor

DON'T WAIT!!! PRICES ARE RIGHT ON:

- The New 50 Series
- 84 Series Utility Tractor

COMPLETE SPRAYER HEADQUARTERS

- ★ FMC-BEAN - High Pressure Pumps, Air Blast Crop Sprayers & Accessories
- ★ KUKER - Field Sprayers. Saddle Tanks. Chemical Incorporation.
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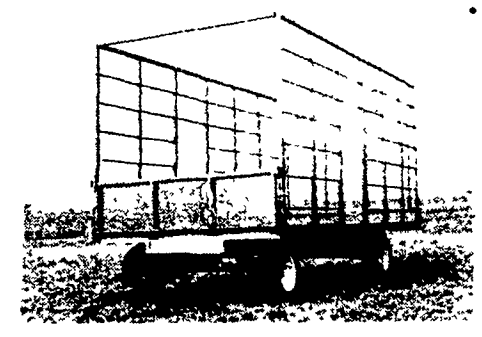
RUGGED STEEL BALE WAGONS



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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

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Model 4000 Ford tractor with heavy duty model 720 Ford loader, exc. condition
$4,250
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New rock picker and new rock windrower, hyd. driven, manufactured by Crown Co., real labor savers,
$6000
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JD 4240 TRACTOR
Exc. cond., cab, air, FM radio, quad range trans., possible financing
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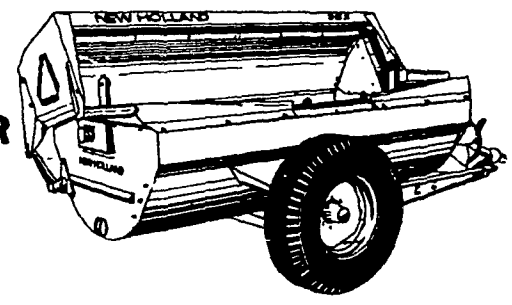
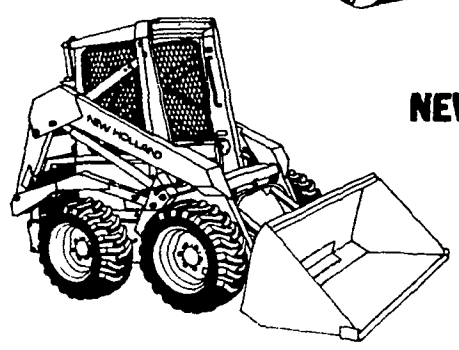
NEW EQUIPMENT IN STOCK

NEW HOLLAND MODEL 363 TANK SPREADER
$4,595





NEW HOLLAND L425 SKID LOADER
$9,995
Rental Unit

Free Finance on Spreaders, Grinder Mixers & Skid Loaders Til June 1, 1983

WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

SPERRY NEW HOLLAND

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

KUBOTA® All Sizes In Stock | bobcat 642 & 743

WOODS Division of Hesston Corporation | TYE No Till Drill | GLENCOE 7 Tooth Soil Saver

USED EQUIPMENT

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MF 175 w/Loader
Oliver 1650 Gas
Oliver 1650 Diesel

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
NH 461 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
NH 55 Rake

FORAGE TOOLS
NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
IHC 16 w/1-Row & Pickup
Kools KB 60 Blower
JD 15A Crop Chopper
NH 36 Crop Chopper

SPREADERS
NI 212 Spreader
NH 367 Tank Spreader, LH

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow
IHC 550 5-16 Plow

CORNPICKERS
IHC 2 MH Cornpicker

SKID LOADERS
NH L35
NH L445 Diesel
Owatonna 440 Diesel

COMPACT TRACTORS
Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

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Located 14 Miles South of Port Royal on Rt. 75

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NEW Vertical Milling Machine; R-8; 2 HP	$3300.00
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USED Excelsior Drill Press; 3 Phase	$320.00
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NEW Starrett Measuring Tools - Closeout	
USED Rockwell Gear Hand Drill Press; 3 Ph.	$900.00

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  - All New Magna-Trac Ring Drive
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- Circle Feed Supplement Bins
- Hedlund Vaughan Chopper Pumps
- Farmaster TMR Tumble Blenders

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Feb. 21-25
10% cash, parts discount

Refreshments all week - Door Prizes!

Feb. 25th Have lunch on us 11:00-1:00
- Stay for informative presentations including new equipment for '83
- company representatives

OPEN HOUSE SPECIAL
NEW IDEA MODEL 517 SNOW BLOWER $2600.00
7 ft. width, 3 pt. hitch, double auger

USED EQUIPMENT

TRACTORS
'79 Case 1210 p.s.
AC 7080 Cab-Air-Heat
Case 1070 18.4x38 (New) Power Shift
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat-8 5 Spd. 20.8x38 (New)
Case 900 w/Pulley
Case 2090 Cab

LOADERS
1530 Uni Loader
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1845 G
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NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
218 Spreader
325/327 Corn Picker

MISCELLANEOUS
Ford 101 Plow
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Case Auger Elevator
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Case 555 Mower Conditioner
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FORAGE
JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
Gehl 910 Forage Box
JD 3800 Harvester
NH 27 Blower
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JD 115 Forage Box
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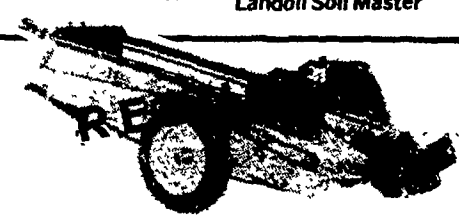
UNI-SYSTEM
710 Combine
743 N Head
702 G Power Unit
702 D Power Unit
767 Harvester
738 4RN Head

206 GROUND DRIVE SPREADERS IN STOCK



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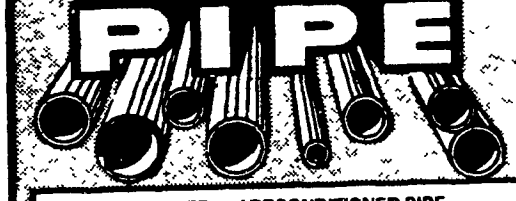

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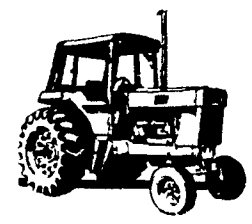


USED EQUIPMENT

Available this week...
(2) IH 5088 Tractors, 136 H.P., Cab and Air, 2 PTO's, 2 Hydraulics, 20.8x38 Rubber, Radio and weight bracket.
Brand New $31,500
(3) IH 5288 Tractors, 160 H.P., Cab & Air, 20.8x38 rubber, PTO, 2 Hydraulics
Brand New $34,000
This is about $22,000 off List Price

Case 970 Tractor w/1200 hrs.
IH Black Stripe 1066, Cab and Air, Duals, Weights and Elmco Power Frt. Axle- would sell axle separate
Farmall 856 Tractor w/38" rubber and IH Cub
JD 4020 Tractor, power shift diesel
Farmall 706 Diesel Tractor
Farmall 656 Gas Hydro Tractor
Farmall Super MTA

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

Complete TA assemblies for 706-1586 are priced at $595 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money. We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlife Clutches, Pressure Plates, and PTO Drive Gears, (Spline-fit into pressure plates) for most IH tractors and combines

— INTRODUCTORY LISTING OF NEW ACCESSORIES —

Easy-Shift Trans-Brake Control - fits 06, 56, 66, 86 and 2+2 tractors Eliminates grinding, eases hard shifting, reduces wear, and installs easily in approx ½ hour Will work on tractors with or without TA Was priced at $289 plus shipping, now selling for $189 shipping included
New 3 pt. Hitch assemblies - Now available for SMTA 400, 450, 560, 544 656, 666, Hydro 70, 706-806, 1206, 56, 66, 86 & 2+2 tractors Also available for cat II & III models Prices start at $450
Drawbars - O E M replacement Fits 06, 56, 66 & 86 tractors Standard - $125, Telescoping - $200 Center extension available for $85
Top-Link Anchor Bracket - With oil fill & dipstick Eliminates pouring oil through cab & platform Available for cat II & III tractors Priced at $82 and $70
Front Weight Brackets - For IH suitcase weights fits 06, 56, 66 & 86 tractors 10 wt capacity - $90, 12 wt - $100, 16 wt - $125, spacer blocks - $18

— USED PARTS —

We buy and sell used parts and parts tractors We have a good selection of quality used parts at competitive prices Please have part no when calling, if possible

Selling parts from the following:

Tractors - IH 1066, 806, 706G, 656D, 660D, 450D, 340, 300, M, SM, W-D9C, W-6 & A, JD 520, 3010, 2020D, 60, A, B Oliver 1650-G
Combines - IH 203, 815-D, fresh 407, JD 30 & 55, MF 35, MF 510 G
Quick Tach , Uni- 701, 702 & 705 tractors, also 710 combines & 727 & 737 huskers
Corn Heads - IH 429 WN, 430, 228, 227, 328 WN

Dealer Inquiries Welcome
J. EDWARD LEAMAN
Rt 1 Box 474
Willow Street, PA 17584
717-464-2874

AVCO NEW IDEA | SPERRY NEW HOLLAND

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5.00 P.M.
Sat. 7:30 A.M. - 12:30 P M.

"NEW MEYERS SNOW PLOWS IN STOCK!"

(2) - 84", (2) - 90", (1) - 120"
Blades fit any make tractors. $500.00 Saving!

TRACTORS
JD 4020 D
JD 3020 D
(2) JD 2010 G
JD 60
Farmall 656 D
Farmall 560 D
Farmall 460 D
Farmall 400
Farmall H
White 2-50 D
Oliver 550
Oliver 55 D
Ford 801
Ford 800
MF 1105D w/cab
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50 D
MF 30 w/loader
MM G1000 D
Case 630 w/loader
Case 300
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 7000 D w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
AC 5040 D
AC D19
AC WD45
AC WD

TILLAGE
JD 9' Transport Disc
JD 11' Transport Disc
JD 15' Mulcher
JD 8' Disc
Oliver 5B Spring Trip Plow
Oliver 6B Spring Trip Plow
Oliver 3B - 3 pt. hitch Plow
MF 13' Transport Disc
AC 80 Snap Coupler 3B-16", 3 pt.

BALERS
NH 68 w/53A Thrower
NH 269 w/53A Thrower
NH 271 w/ w/Thrower
JD 336 & Kicker
MF 10 w/Thrower
IH 56 w/Thrower

MANURE SPREADERS & MISC.
NH 676, 285 BU.
NH 516
NH 475
NH 175 BU.
NI 218, 325 BU.
NI 214, 206 BU.
(2) NI 213, 176 BU.
Badger 205, 200 BU.
Weaverline 224 Electric Feed Cart, 30 Bu.
Weaverline 223 Electric Feed Cart, 24 BU.

COMBINES
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner F2 w/15' Grain & 4 row corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(3) Gleaner E w/cab & both heads
NH 975 w/11' grain & 238 corn heads
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-Row Corn Head & 761 Pick Up Head

HAYBINES
(2) NH 469
(2) NH 479
NH 1469 Self Propelled
NH 461
AC 904

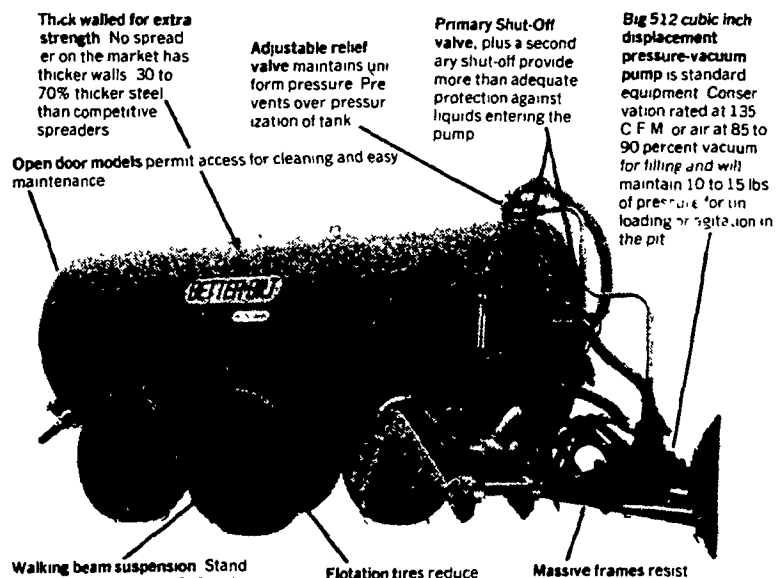
"SPREADER TRUCKLOAD SALE!"

	LIST	CASH
NH 513 Manure Spreader, 177 Bu.	$4,875.00	$3,900.00
NH 679 Manure Spreader, 287 Bu.	$8,200.00	$6,900.00
NH 791 Manure Spreader, 360 Bu.	$9,870.00	$7,900.00

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS
537 E. 28th Div. Hwy. Lititz, PA 17543
717-626-6198

Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve, plus a secondary shut-off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension Standard on 2,600, 3,150 3,600 and 4,600 gallon models (Optional on 1,500 & 2,100 gallon models) Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

1 - 1974 Ford LT 9000 tandem axle tk tractor with PT 270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10.00x20 tires.
1 - Hyster Model CHF 35 ton tandem axle Low-Boy trailer with hydraulic folding gooseneck with new 12 h.p. pony engine and new 10.00x15 tires
1 - JD 4020 Diesel Tractor w/WFE & Snychronized Transmission
1 - 7' Myers snowplow for Ford ½ ton pickup, good cond.

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

Tuesday, February 22
8 AM to 5 PM
Wednesday, February 23
8 AM to 9 PM
Thursday, February 24
8 AM to 9 PM

You Are Invited To Our

Spring Sales Days

February 22, 23, 24

★ Free Refreshments ★

CASH DISCOUNTS ON ALL PARTS ITEMS!

Your Best Buy Is Quality & Service

IS QUALITY

SB Swope & Bashore Inc

IS SERVICE

WINTER SERVICE SPECIAL - FINAL NOTICE

10% DISCOUNT on IH, Bobcat, Simplicity or Power King Parts Installed In Our Shop, On Jobs Scheduled By February 28, 1983.

Call Service Manager, Delmar Stauffer, For An Appointment!

Meet The Reps!

On Wednesday, Many of the Company Representatives We Deal With Will Be Here To Visit With You About Their Products.

NEW EQUIPMENT

We Pass On To Our Customers All The Benefits of Retail Programs Currently In Effect From Our Suppliers!

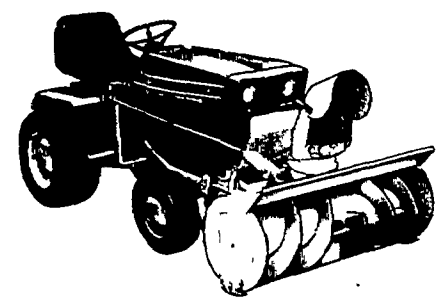
CASH DISCOUNT options on IH Tractors, and most equipment sold with them!

WAIVER OF FINANCE on Planters, Drills, Combines, Hay and Forage Equipment!

FREE ATTACHMENTS With The Purchase of a New Cub Cadet!

LOW RATE FINANCING on Bobcats!

RENTAL RATES on Bobcats!



USED EQUIPMENT

Special Spring Sale Prices on every piece of used equipment on our lot. We need to clear our used equipment lot to make room for more new equipment.

Most used items can be sold with your choice of Waiver of Finance or Special Interest Rate Financing!

We Are Your Dealer For:

IH	Glencoe	Madison Silo
Bobcat	Ag Tech	Roskamp
Power King	Ritchie	Tye
Simplicity	Farmhand	Hawk Built
Dunham	Starline	Mayrath
Century	Vicon	Brinly
Lancaster Silo	Woods	Gandy

Stop In And Talk To One Of Our Salesmen For All The Details!!

"From Your First Call Thru The Life Of The Equipment You Buy From Us - We Deliver!"

SWOPE & BASHORE, INC.

We're Not Fighting... We're Leading!

Located 1 Mile S. of Int. 78 &
6 Miles N. of Myerstown on Rt. 645 in Frystown

PHONE: 717-933-4138

Area Codes 215 & 717 - Call Toll Free 1-800-692-7467

PARTSMART

Watch For The Opening Of Our LAWN & GARDEN CENTER MARCH 1st

You Are Invited To Our

Spring Sales Days

February 22, 23, 24

★ Door Prizes ★

Tuesday, February 22
8 AM to 5 PM
Wednesday, February 23
8 AM to 9 PM
Thursday, February 24
8 AM to 9 PM

PARTS

PLOW BOTTOM PARTS

BIG 30% DISCOUNT!

Flat Share - 463240 R2	$7.80
Shin - 132001 C1	$6.88
Landside - 522342 R2	$8.50
Moldboard - 132000 C11	$46.50

COULTER DISCS

17" - 469191 R3	$19.50
20" - 474252 R2	$28.00

CHISEL SHOVELS

3/8x3" - 594545 R1	$7.25
3/8x3" - 594546 R1	$7.25

GLENCOE SHOVELS

Moldboard	$11.55
Point	$7.20

Oil filters to protect your investment

Hydraulic filters to keep your system working

Fuel filter elements prevent costly damage

GENUINE IH FILTERS

66, 86, 88 SERIES ENG. FILTERS
67561 C91 ..... $5.35

74 & 84 SERIES ENG. FILTERS
398080 R2 ..... $5.95

66, 86, 88 SERIES HYD. FILTERS
528493 R2 ..... $6.45

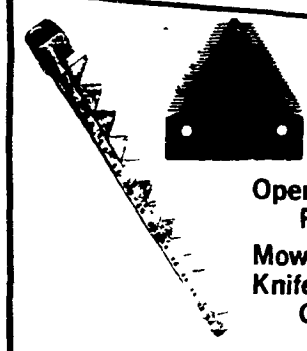
74 & 84 SERIES HYD. FILTERS
530144 R92 ..... $5.64

IH LUBRICANTS

Hy Tran...5 Gal.	$24.70
#1 Engine Oil...5 Gal.	$25.60
Low Ash Oil...5 Gal.	$26.05
Hy Tran...55 Gal.	$250
Grease Tubes.	99¢

RECONDITIONED TRACTORS

Tag No.	Model	Tag No.	Model
3223	Farmall M	3901	IH F400D
3585	IH F1256D	3414	IH I300 Gas Utility
3572	Case 450 Crawler	3943	IH F460D
3599	Oliver 550 w/Loader	3884	IH 284 w/Kwik Way Loader
3473	MF 255 - Lo Hrs. Exc.	3982	IH I544 Gas Utility
3980	IH F1066D w/Cab	3873	Nuffield 4125 w/Allied Ldr.
3420	IH Farmall 544 Gas	3923	JD 8430 4WD (Ex.) Duals
3408	IH F 806D	3447	Ford 900

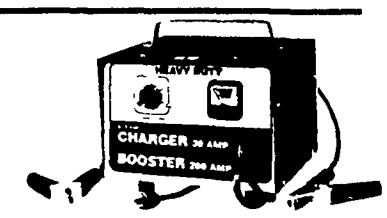


Don't Forget To Check Your Planter And Mower Parts Needs!

	List	SALE
Opener Disks For Planters - 471235 R1	$16.71	$13.64
Mower Sections - 826722 C1	53¢	42¢
Knife Assembly 9 Ft. 990 Mower Cond. - 540605R	$91.75	$82.57

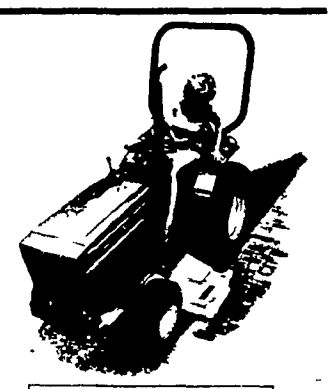
BATTERY CHARGERS

	List	SALE
10 AMP	$64.52	$45.16
15 AMP	$123.22	$86.26
30 AMP	$152.12	$106.48
80 AMP	$293.43	$205.40



30-amp heavy-duty charger and booster

Here's a little diesel you can really get attached to.



Our Compact International® Diesel Tractors Give You The Quality And Productive Features of High Horsepower Tractors, Scaled Down To A Practical Size For Lawn & Garden.

Check Out All The Features At Our Spring Sales Days!

Tractor	PTO HP	PTO RPM
234	15.2*	540
244	18*	540 1250
254	21*	540, 1250
274	27*	540
284	27.4**	540/1000

*Manufacturer's Estimate
**Official Test

PRE-SEASON TWINE SALE...
Top Quality Green Twine
$24 Per Bale
$23.50 Per Bale For 10 or More Bales.

CLEARANCE SPECIALS ON LEFTOVER TIRE INVENTORY...
UP TO 15% OFF regular prices on:
- Mud & Snow Car Tires
- Regular Tread Car Tires
- Rear Tractor Tires

(Applies To Tires In Stock Only)

A MINIMUM OF 10% CASH DISCOUNT on all other parts items!

See Us For:
- Hyd. Cylinders
- Hyd. Hose & Couplers
- Batteries For All needs
- Tools & Tool Boxes
- Hi-Lift & Imp. Jacks
- Hitch Pins & Accessories
- Mufflers
- Toys

★ See Bryan, Steve, Wally or Caleb For All The Details ★

"From Your First Call Thru The Life Of The Equipment You Buy From Us - We Deliver!"

SWOPE & BASHORE, INC.

We're Not Fighting... We're Leading!
Located 1 Mile S. of Int. 78 &
6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138
Area Codes 215 & 717 - Call Toll Free 1-800-692-7467

PARTSMART

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

case GEHL HESSTON SAME

★ USED EQUIPMENT SPECIALS ★

USED TRACTORS:
Case 570 w/Loader
Case 1030
IH 574 w/Loader
Ford 9N w/5' Woods Mower

USED SKID STEER:
Universal (Low Price)
Bobcat 632 (1979)
Gehl 4400 (1977)
Gehl 4500 (1979)
Case 1737
Case 1816 "C" (1981)
Case 1845 (1979) Exc. Cond.

USED SPREADERS:
Hawk Bilt 357 NH 675

USED BALER:
Ford 532 Baler w/Kicker

UTILITY CRAWLERS
Case 1150 Loader (track); Exc. For Slate
Cat. 931 Loader, w/Few Hrs.

USED GEHL 120 Mixmill
USED GEHL 115 Mixmill

USED HARVESTERS
(3) Gehl CB600's
Gehl CB700
Gehl CB1200 3-Row Narrow Hd. & Hay Pickup
Hesston 2000
Fox 546
Gehl CT300
JD 3800 Harvester

USED WINDROWERS
Hesston 1014
(2) Case 555's
PT10
Owatonna 275 SP Windrower. 12' Head
Owatonna 230 Windrower

USED BLOWERS
IH 56 NH 27
Fox Blower Gehl 99

USED PLOWS
Ford 5-Bot. Semi Mtd. Plow
Case 4-Bot. Mtd. Plow
Case 3-Bot. Trailer Plow

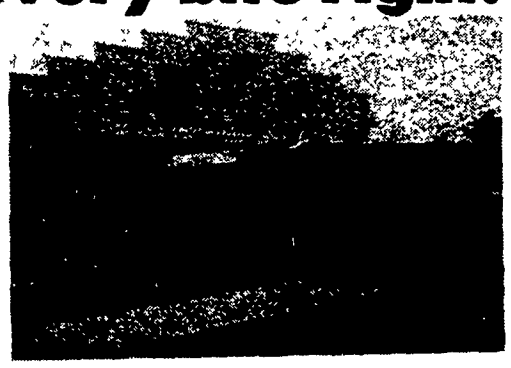
GROVE WAGONS W/HYD. DRIVE

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

COME TO WHERE THE MIXERS ARE IN STOCK
SEE THE NEW MODEL 115 Cu. Ft.

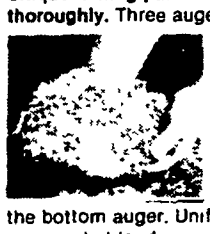
Make every bite right.

Combine Ensilmixer® feed mixer, with scales, and a Jamesway® TMR system.

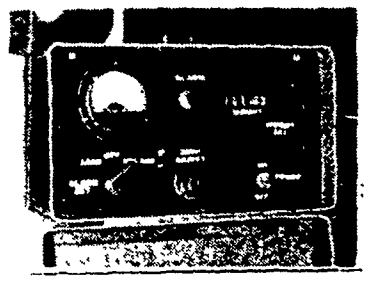


You can increase production. Reduce feed costs. And improve labor efficiency. All, when you use an Ensilmixer feed mixer, with scales, by Oswalt® to round out your Jamesway Total Mixed Ration (TMR) feeding system (including silage distributor-unloaders, conveyors and cattle feeders). Or, use it with any mechanized feeding system. Whether you prefer the stationary, trailer-mounted or truck-mounted model, it's a real profit-building management tool.

Unique mixing pattern blends feed thoroughly. Three augers move feed from front to back and side to side. Reverse *flighting* at both ends lets feed fall freely for recirculation or discharge by the bottom auger. Uniformly mixes even partial loads.



Precisely weighs ingredients. Accurate weighing means consistent, balanced rations; eliminates waste. Lets you calculate the amount of feed needed and mix that much. Weigh bar system is standard, electronic scales optional.



That's why the Ensilmixer feed mixer, with scales, and TMR feeding system are right for you as well as your cattle. And, can help make farming just a little bit better. Ask your Jamesway Power Chorıng dealer.

We Have Models In Stock - Available At:

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA
215-273-3131 — 273-3737

BUTLER® J® **Ensilmixer® feed mixer from JAMESWAY®**

The performance leader... making the good life better

SPECIALS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214
All Hay Equipment Free Finance until 6/1/83

FORAGE
SNH #718 Forage Harvester w/#822 corn head $8,000
SNH #25 Blower $1,600

HAY
SNH #451 Mower w/7' Cutter Bar $1,860
SNH #472 Haybine $5,875
MF #124 Baler $5,000

SPREADERS
SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate $5,550
SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters $9,000

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service.
This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St. Chambersburg, PA
(717) 264-3533 (717) 597-8811 (717) 532-8800

THE PLACE TO BUY NEW & USED EQUIPMENT

TRACTORS
Coming In
IH 5088
IH 666 Diesel
IH B
IH 826 w/ROPS
IH 966 w/WF
IH 340
IH 656 Dsl. w/2000 Loader
IH Super C
IH Super H, Excellent
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1206 Tractor
IH 806 Tractor
IH 706 Tractor
IH 674 D Tractor
IH 656 D Farmall Tractor A-1 Cond.
IH 656 Gas Farmall Tractor
IH 574 D Tractor w/2050 Loader
IH 544 D Tractor Utility Hydro
IH 300 Utility w/loader
IH 350 Utility w/loader
IH 200 Farmall
Case SC Tractor
Ford 961 Tractor
IH 756 Diesel Tractor
Bobcat #310 Skid Loader, 110 Hrs.
JD 70 Skid Loader
#10 Hydra-Mac Skid Loader

WAGONS
NH #6 Fg. Wagon
VanDale 185 Mixer Wagon w/Scales
Coby 4000 Fg. Wagon
Grove Hyd. Wagon, 3 Btr. Roof, Exc.
Grove Fg. Wagon w/7 Ton Gear
Gehl Fg. Wagon w/8 Ton Gear
Brady 512 Feeder Wagon
Badger Fg. Wagon w/Tandem Axle, Roof
Bale Wagon

COMBINES
IH 1460 Combine w/6 row Head
IH 915 Combine w/6R Corn Head
IH 843 Combine 4 Row N. Corn Head
IH 715 Combine w/4R Corn Head
IH 615 Combine w/10' Platform
IH 205 Combine w/13' Platform

UNI EQUIPMENT
702 Uni Cheap
705 Uni
767 Forage Harvester
710 Combine
729 A Shelter
NI 744N Corn Head
770 Feeder House

SPREADERS
NI 245 Manure Spreader
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NH 213 Manure Spreader
IH 540 Manure Spreader
Hawk Bilt #357 Spreader
Hesston #1400, 1400 Gal.
Hesston #5110 Spreader 1500 Gal.
IHC 550 Spreader
NH 676 Spreader Tandem Axle

JUST IN NEW IDEA UNI EQUIPMENT
801 Power Unit 1400 hrs.
709 Power Unit 1400 hrs.
709 Power Unit 2000 hrs.
All with air and power assist wheels
838 Husking Bed
840 Feeder House
841 Feeder House
818 Combine
767 Forage Harvester
713 Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
766 Hay Pickup
770 Ear corn Adaptor
768 3 Row Wide Narrow Corn Head
All Above Equipment in very good condition

HARVESTERS
Fox 263 3RN C.H.
IH 555 Fg. Harvester
Fox 546 Fg. Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
Fox Custom 90 Fg. Harvester
NH #818 Fg. Harvester
IH #16 Fg. Harv. w/1 row head
IH 650 Fg. Harv. 2R
Brady 722 Flail Chopper
IH #5 Flail Chopper
Bearcat Flail Chopper

TILLAGE EQUIPMENT
IH 710 4x16 Plow Reset
IH 560 6x16 Plow
IH 450 4B Plow, Like New
IH 720 5B 20" Plow
Oliver 3x14 3 pt. Plow
IH #55 9' Chisel Plow
IH #5500 7' 3 bar Chisel Plow
Brady 7' Pull Chisel Plow
Case 8' Disc
10' Miller Disc
IH 53 4 Row Cultivator
IH 263 2 Row Cultivator
Kewanee 13'6" Wheel Disc
IH #45 12' 3 pt. Vibra Shank Harrow

HAY EQUIPMENT
3 Pt. Hitch Stackmover
OMC 590 Sm. Round Baler
NI 456 Big Roll Baler
IH 2400 Big Roll Baler
IH 445 Baler w/Thrower
NI 270 Cut/ditioner
NI 279 9' Cut/ditioner
IH 990 9' Windrower
OMC 216 9' Windrower
OMC 208 9' Windrower
Case 555 9' Windrower
Hesston 10' Hydro Swing Windrower
Hesston 320 AP 9' Windrower
NH 404 Hay Crusher
JD 5' Rotary Mower - Excellent
Mott 3 Pt. Mower
Fisher Hay Tedder PTO
JD 894 Rake
IH 15 Rake
AC Rake
Hesston 12' Header for Hydro Swing Windrower

CORN PLANTERS
JD 1240 4 Row Corn Planter
IH 400 6R No. Till Corn Planter w/Monitor
IH 400 4R No. Till Corn Planter
IH 56 4 Row Corn Planter

MISCELLANEOUS
Jamesway 60' Belt Feeder
York 6' Rake 3 pt. w/Scraper
Woods 7' 3 pt. Scraper Blade
IH 1150 Grinder Mixer
KW Loader for IH 284
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McKee 72" Snow Blower
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IH Badger

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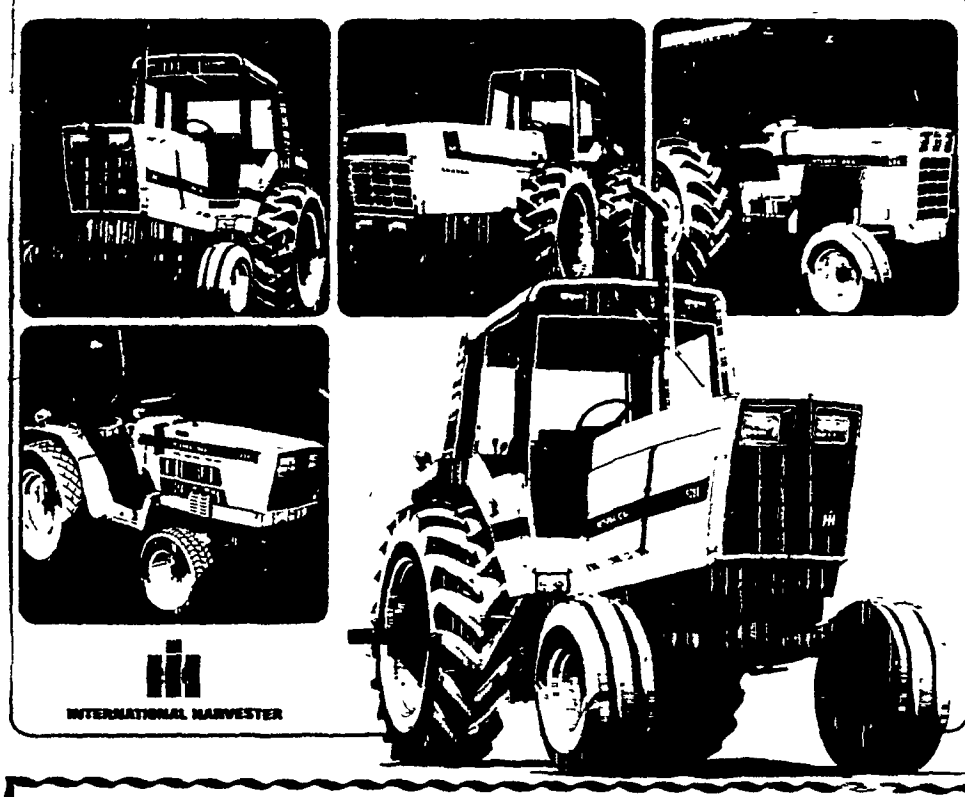

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26" blades ¼" thick, dual wheels w/new tires furrow filler w/blade, hyd cyl hoses & fittings, set up list $8031 Was $6,225 SALE $ 5,925
IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd transp SOLD front scrapers, leveling bar, A&H, list $9,312 Was $7,900 SALE $ 7,500
IH 415 PACKER MULCHER, 10'2 Old Price
IH 482 CUB CADET 11 HP
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IH 4130 Gas Skid Loader, Demo. . . . . Call For Price!

★ IH 1460 Axial Flow Combine In Stock, DEMO - Special Allowance Available
★ IH 1420 Combine - In Stock
★ 963, 944, 943 Heads In Stock!
★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available
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We Specialize in IH Combine Parts and Service

USED EQUIPMENT

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IH 574 D Row crop
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $16,500
JD 4520, 20.8x38 Radials, No Cab - $11,500
IH 560 Gas, 400 Gas
IH 350 Farmall, PS
IH 460D, Utility - $2,500
JD 460 Gas w/2000 Loader
IH 544 Gas w/2000 Loader - $6,500
(2) Farmall M
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
Ford Jubilee

COMBINES:
915 Combine, Low Hours, Like New
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
KKS Gleaner, 10' Platform, 2 Row Corn head, like new
FKS Gleaner Diesel 4 Row Wide, 12' Platform
Waiver of Finance Til 9/1/83

TILLAGE:
JD 3 pt. 3 Bottom 14" Plow
JD TO 310, 32 Disk, Real Nice
JD 111 10 ft. Disk Harrow, Like New
IH 470 Disc Harrow, 15' Folding, 7½" Spacing
IH 760 14' Offset Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow, like new
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IH 13' Trailing Chisel
Glencoe 12' 9 Soil Finisher — $4,500

IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

PLANTERS:
(2) IH 56 4-Row Planters 4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Disc, Good Shape!
JD 3 pt. 4-Row Wide Cultivator
JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
IH 510 18x7 DD, Plain Drill
IH 510 21x7 DD, Plain Drill, w/ga. Press Wheels
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill
Ontario 16x7DD Plain, Late Model

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MC 60 2-Row Shredder, Like New
LAMCO Forage Wagon
IH 110 Forage Wagon
#5 Flail Chopper, Real Nice!
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl FBB 99 Blower
Badger TA-54 Blower, Like New
38 JD Chopper
550 IH Chopper
1014 Hesston Mower Cond.
NH 770 Chopper, 2 Row Wide & Pickup
JD 894 Rake
IH 430 Baler w/Thrower

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - $3900

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Farmhand Loader for IH 74 Series Tractor
Hansen 300 Gal. Sprayer, 42 Ft. Booms
157 Hawk Bilt Spreader - $995
Int. 550 Spreader w/End Gate
Int. 540 w/End Gate - Was $1995 Now $1295

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Oliver 1850 Tractor
Ford 12' Offset Disc Harrow
JD 13' Chisel Plow
Bush Hog 12' Disc Harrow
White 5400 4R Planter
Ford 101 3 x 16 Plow
Noble 25' Field Cultivator
NI 402 Rake
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air
White 8600 Combine, dsl hydro, air
NH 320 Baler
1068 Haybuster no-till drill (demo)
Fox 728 2R Corn Head
Fox 425 Fg Harvester w/heads

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JD 650 Tractor
JD 750 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

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JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
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311 balers
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488 haybine
445 skid loader, demo
329 spreader
519 spreader
358 grinder
80 rd. bale mover
782 harvester
442 disc mower, demo
D100 backhoe
256 rake
258 rake

USED EQUIPMENT
NH 469 mower cond.
Farmall 656D
IH 674D
2 Super C's
IH 374
Super AV
IH potato planter
Dietz Wetzel potato cutter
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal. spray
Troyer elevator
100" Howard rototiller
800 Workmaster loader
JD 2 row potato digger
Lockwood 2 rw. potato harvester
Ontario grain drill
Clark fork lift, 4000 lb., hyd. turn table
Vicon disc mower conditioner
NH S69 baler
IH #37 baler w/thrower
IH forage blower
1650 Cadet
149 Cadet
1200 Cadet

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See Page 20 For IH Ad

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IH 966, $10,000
IH 550 5-16" plow, $1200
IH 55 3 pt. 7-11 tooth chisel plow, $1500
IH 990 mower-cond., $1500
18.4x38 snap on duals, $800
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All equipment in good to exc. condition
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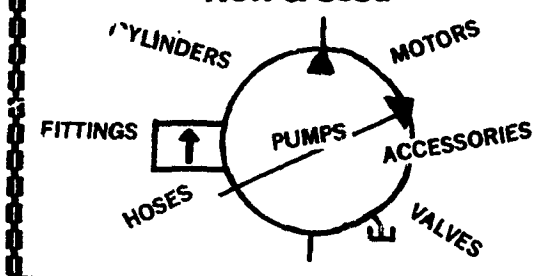

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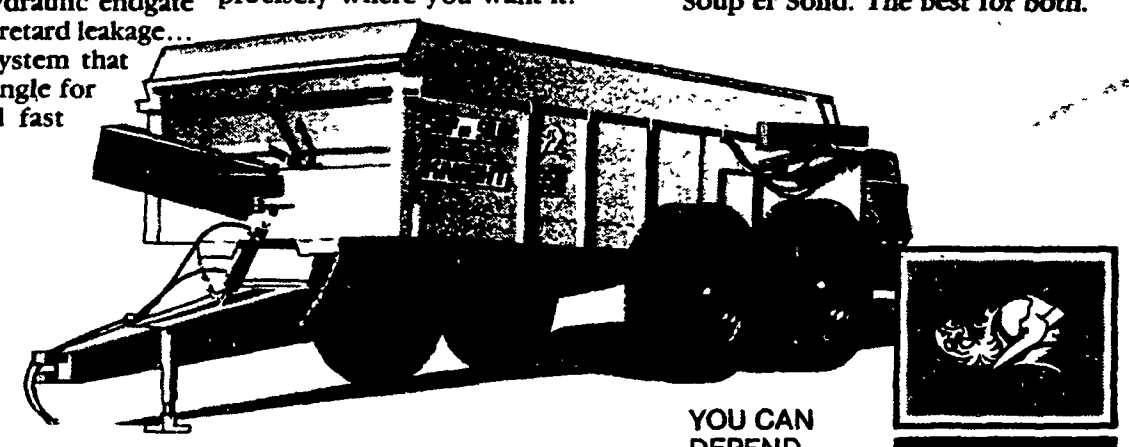
If you handle sloppy manure, you can fully appreciate the *Knight 350 Soup er Solid.*

The 350 Soup er Solid has specially flared top steel rails to help prevent spillage during transport...flexible seals around the hydraulic endgate and apron return to retard leakage... and an ingenious system that tilts the box to an angle for fast unloading and fast clean out of sloppy material. The hydraulic endgate (raised to as little as 3 inches) can be used to meter the flow of sloppy material while the lower spinner beater efficiently spreads the sloppy manure... precisely where you want it.

The same design features that go into our other spreaders make the 350 Soup er Solid Spreader the *perfect spreader for handling solids too.*

If you buy only one manure spreader, make it the Knight 350 Soup er Solid. The best for both.



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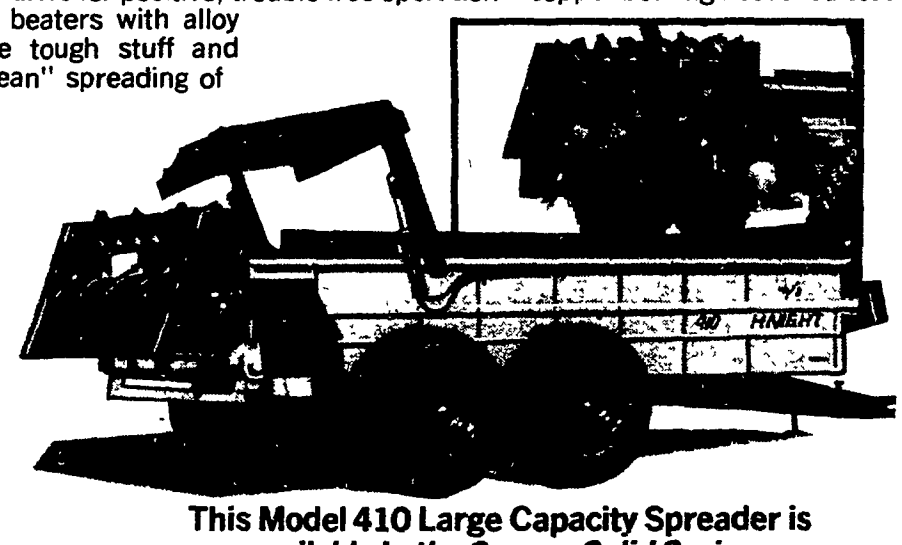

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USED TRACTORS

JD 2840
JD 4010 Diesel
JD 4430 Diesel
JD 2940
JD 2940, MFD
Ford 3000 Diesel
Ford 5000 Diesel
(2) MF Pony Tractors with Equipment
MF 135
Farmall 560 Diesel

USED EQUIPMENT

JD 6620 Sidehill Combine (1979)
JD 4400 Gas Combine w/cornhead
JD 4400 Diesel Combine w/Heads
JD 24T Baler
JD 4420 Combine with Heads
MF 410 Diesel Combine w/4 Row Cornhead
Hesston 1502 Tank Spreader
Gehl Grinder Mixer
Tye No-Till Drill, 10 Ft., Like New
JD 6-Bottom Plow, 16"
NI 319 2-Row Cornpicker

SHOTZBERGER'S EQUIPMENT
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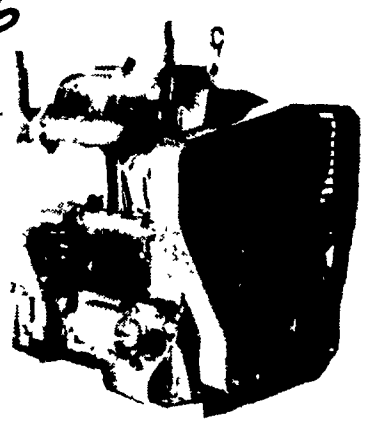
DIESEL POWER



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1980 Massey Harris 450 Round Baler
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NI 727 Husking beds, good shape
NI 701 Power Unit A-1 Shape
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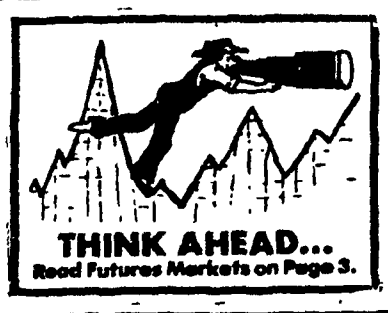

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IH 3688 w/rops and 18.4x38 tires
IH 3688 w/cab & 18.4x38 tires
IH 5088 w/cab and 20.8x38 tires
IH 3288 w/ROPS
IH 3088 w/16.9x38 tires
IH 784 w/TA
IH 684 w/TA
IH 884 w/TA

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IH 510 4F 18" plow
IH 720 6F 18" plow
IH 5500 Chisel plows
IH 475 12' disk
IH 415 12' packer mulcher
IH 4500 12' vibra shank cultivator

HAY AND FORAGE
IH 1190 9' mower cond.
IH 600 forage blower
IH 120 forage box
IH 881 forage harvester w/hds.
IH 35 gr. dr. hay rake

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IH 540 spreader 185 bu.
IH 550 spreader 215 bu.
IH 560 Spreader 245 bu.
IH 30' 8' blade
IH 40' 8' blade
IH 2250 loaders

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IH 806 D w/3 pt. $8500
MF 1080 D . . . . . Coming In
IH F 300 Gas w/2 pt. $1750

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Fox 1 Row Corn Head for a 546 . $150

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IH 37 Baler w/thrower $1800
IH 27 Baler w/thrower $1500
NH 469 mower cond. $2350
Hesston 1010 10' hydro-swing mower cond. $3500
NH 1 row Snapper head, 770 harv., (like new) $1450
NH 770 Forage Harvester w/2 RW narrow head and pick-up unit. $5250
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
IH 45 Table Blower. $200
IH 120 Mower (Balanced Head) . $650

Waiver of finance until 6-1-83

USED TILLAGE

IH 315 - 12' packer mulcher w/cyl. $2150
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IH 401 16' Harrow $600
IH 60 3F 14" trailer plow $375
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 37 10' disk $750

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JD 2540, Hi-Lo, Wts. Live, 15.5 x 38
JD 4240, Fenders, Quad, Wts, 18.4 x 38

USED BALERS
NH 283
JD 24T w/Thrower
NH 275 w/Thrower
NH 271 w/Thrower

USED HAYTOOLS
NH 479 Haybine
NH 56B Rake

USED TILLAGE
JD & Pittsburg Disks
3 Bot., 3 Pt. Plows
JD 6 Row Cult.

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JD 4640, PS, Cab, Air, AM-FM, Duals, Quick Hitch.
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Ferg. 65D
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Oliver 70
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JD 6620 Sidehill w/Cornhead & Platform
JD 6620 Regular w/Cornhead & Platform

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Cultivator for Farmall Cub	$400
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710 auto. rest plow 5x16	$3,850
550 5x14" plow	$850
IH 411 4x16 plow	$495
MF 3x14 3 pt. mtd. plow	$395
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Brillion 10' pulvimulcher	$2,000
IH #10 single disc, 18x7 drill	$1,975
IH 400 4 row planter w/insect.	$2,795
IH 400 4 row planter w/insect.	$2,450
IH 455 4 row planter w/insect.	$1,450
AC 4 row cornplanter, as is	$725
IH 453 cult. 4 row rear mtd.	$850
IH 205 combine, cab, 10' platform, 2 row corn hd.	6,500
IH 430 baler w/thrower	$2,695
AC 303 baler w/thrower	$995
NH 67 baler w/thrower (motor on thrower)	$795
IH 56 blower	$1125
Fox blower (as is)	$575
1190 mower-conditioner	$4,150
Hesston PT-12 pull-type windrow	$1,025
IH 863 6x30 corn head	$6,950
NI 1 row #10 picker	$885
Kewanee 8' 3 pt. blade	$495
IH 560 spreader w/upper beater & hyd. endgate (repossession)	$3,900
Little Giant gravity flow wagon on chassis	$485

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147.
18 mi. South of Sunbury

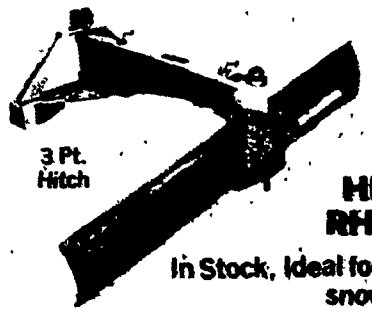
• U.P.S. Service Available

Walsh

TRAILER SPRAYER NEW!!! 500 GAL. SPRAYER

With agitator and centrifugal pump w/34' boom on trailer, 11L tires

Reg. Price $3200
SPECIAL OFFER $1895



SNOW MOWERS ARE HERE!

HEAVY DUTY RHINO BLADES

In Stock, Ideal for Barnyard scraping and snow removal.

8 Cu. Ft., 3 Pt. Hookup
CEMENT MIXER
w/hydraulic dump
ONLY $485.00

3 Pt. Hookup
WOOD SAW
ONLY $450.00

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543 PH (717) 626 4705
Business Hours. Mon. Fri 7 AM to 5 PM Sat 7 AM til 11 30 AM

Are You Considering The Purchase Of Any Of These Machines?

COME TO OUR GEHL NIGHT, MONDAY EVENING, FEB. 21st

Get An EXTRA SPECIAL PRICE On Any One Of These Machines.
Waiver Programs In Effect

Remember GEHL NIGHT. **Meeting will consist of a presentation on:**

• On The Farm Feed Making • Hi-Moisture Corn • Cheese Making

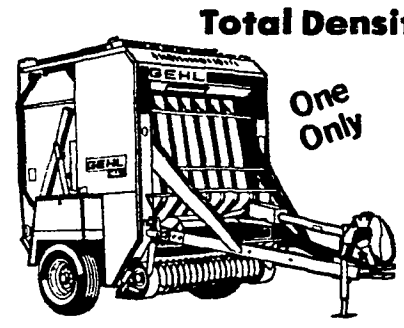
Plus an introduction to the All New Easy Service Skid Loader Line

REFRESHMENTS TO BE SERVED

Hear about details on a one day Gehl Factory Tour including surrounding West Bend, Wisconsin area. Hosted by Gehl Company at a minimal charge.

ROUND BALER SPECIALS

Total Density Control

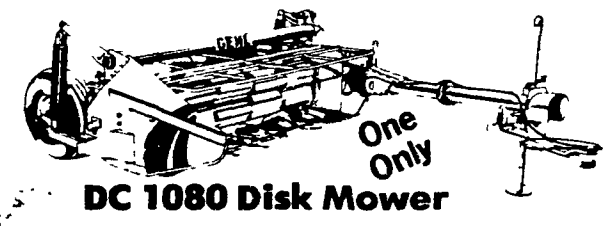


Gehl has Put Good Ideas to Work in their 1850 Total Density Control round balers. With the patented "air-draulic" system, **you** control the size of the bale's center core and the density of the outer wrap to fit your operation and the crop's moisture content. The 1850 can produce bales 61" wide and up to 72" in diameter. Stop in today for more information on Gehl's 1850 heavyweight champs.

The TDC Generation

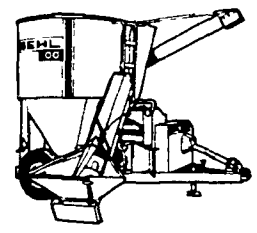
Gehl's 1450 round baler offers Total Density Control (TDC) with its patented "air-draulic" baling system. Choose the size of the bale's center core and density of the outer wrap according to your operation's needs and crop moisture content. Find out more about how Gehl Put Good Ideas to Work in the 1450 round baler's TDC system.... stop by for a demonstration!

Tackle Heavy Crops!



DC 1080 Disk Mower

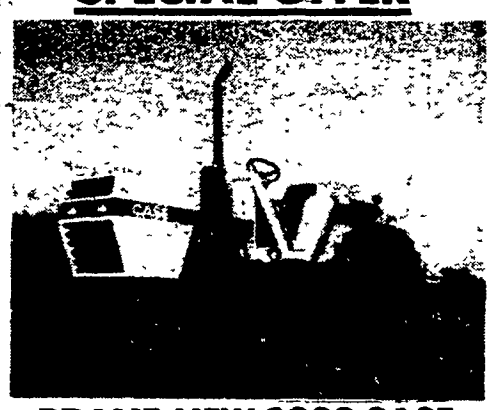
Cut, condition and windrow up to 7'10" in even the heaviest crops with the 1080 disc mower conditioner from Gehl. Six counter-rotating, three-knife discs slice through your crop at up to 54,000 cuts per minute, leaving your fields cut short, smooth. Intermeshing rolls aggressively grab the crop, yet gently condition it to speed drying and reduce leaf loss. Stop by and see the high speed, efficient 1080 disc mower conditioner in action!



GEHL 100 GRINDER MIXER

One Only
Serial #8332

SPECIAL OFFER



BRAND NEW 2090 CASE
108 HP, 504 Cu. In., 18.4x38 Tires, 540/1000 RPM PTO, Dual Remotes, 8 Speed Trans., 2 Yr. Warranty.

$32,000 Case Quality Value

For ONLY **$20,770.00**

Plus Financing at only 8.8% (Simple Interest Rate) Don't Pass Up A Great Value Like This ONE ONLY - Serial #9916438

SPECIAL OFFER

NOTICE: Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake for only

$495.00

GUESSING?

Can You Afford to Guess? When you can buy a scale for your Gehl - New Holland - John Deere - etc., grinder mixer at prices like this...

ANALOG $1437.00
DIGITAL $1832.00

FRONT TRACTOR TIRES

1100x16 8 Ply	$98.50	650x16 6 Ply	$43.00
1000x16 8 Ply	$86.00	400x19 4 Ply	$31.00
750x16 6 Ply	$58.00		

REAR TRACTOR TIRES

20.8x38 Radial 8 Ply	$575.00	13.6x38 6 Ply	$220.00
20.8x38 8 Ply	$500.00	18.4x34 Radial 8 Ply	$395.00
18.4x38 Radial 8 Ply	$475.00	18.4x34 6 Ply	$285.00
18.4x38 6 Ply	$325.00		

- Speed King Utility Auger, 6"x12' w/Motor Mt.
- Speed King Utility Auger 6"x17' w/Motor Mt.
- Speed King Utility Auger 4"x11' w/Motor Mt.
- Speed King Utility Auger 4"x16' w/Motor Mt.

In Stock

- Speed King 10"x71' Transport PTO Grain Auter
- Speed King 10"x51' Transport PTO Grain Auger

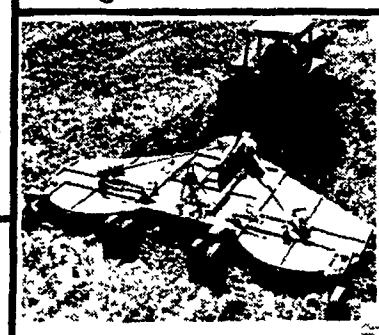
BRAND NEW *Price Reduced for Quick Sale*

GLENCOE SOIL FINISHER
SAVE FUEL, TIME & CHEMICALS

- One-pass seedbed preparation
- Now more than ever this new proven machine makes sense
- Model #SF129, set-up, ready to go

1 ONLY - SPECIAL **$6480.00**
Plus An Additional 15% OFF

Also Almost New
GLENCOE SOIL FINISHER Model SF129
(Used on about 30 acres)
$5495 Less Another **5% OFF** For Quick Sale



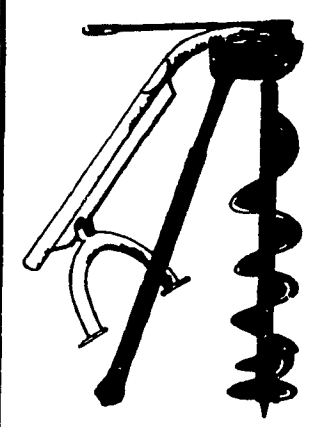
ORDER YOUR RHINO FLEX WING CUTTER NOW

RHINO

New Demo
60" Wide Bervac SNOW BLOWER
3 pt. hook up - It Works! Only
$1,135 less another 40% OFF

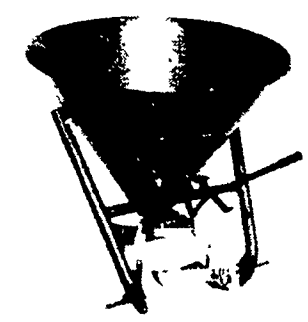
TRAILER TANKER
5000 Gal. Tandem Trailer on 22" Rubber Steel Tank
$1,500

3 Pt. POST HOLE DIGGER



- 9" Auger. $325
- 12" Auger. . . . $335

NEW!
3 Pt. Fertilizer Spreader and Seed Caster



- Model 1010, 10 Bushel One Only . . $329.00
- Model 610, 6 Bushel One Only . . $310.00

BINKLEY & HURST BROS., INC.

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Business Hours: Mon. - Fri. 7 AM to 5 PM, Sat. 7 AM til 11:30 AM

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

STRALEY FARM SUPPLY

Ford Tractors Equipment

1760 E. Canal Road
Dover, Pa. 17315

Farm - Industrial Equipment
717-292-2631 717-292-4443

Tractors up to 300 HP Interest Free until January 1, 1984

TW10, 110 HP, cab, radio heater & dual power, lease tractor

TRACTORS

Ford 8600
Several Cub Lowboys w/5' mowers
New Ford 3610 diesel w/8x4 synchromesh trans., $10,600
New Ford 1900, 4 wh. dr., diesel
2600 Ford, cab, front broom $10,995
5600 Ford, 4 wh. dr., Blue Power Special
AC D10 w/loader good shape
Ford Jubilee engine good
Ford 800, good shape, 3 pt. hitch
Ford 8N's good rubber, motor good.
Ford compact loader, CL40, 750X15
Ford 4610 8 speed transmission, front weights, roll bar
Gehl Skid loader model HL 3030
New Ford CL 20 diesel engine
JD 4230 w/cab, diesel engine
Ford 9600 w/air &cab

EQUIPMENT

Big Dipper front end loader model 672W $1,500
NI 310 pull-type 1 row picker
Ford 1 row mounted corn picker $495
Brady portable hydra mixer, model 1050 $2,495
New IH model 720 forage harvester w/corn & hay head $7,500
New Speedy corn crib, 1200 bu. $795
NH model 975, self-propelled combine, 13' grain head $2,995
New Ford silo blower model 618
Ford chisel plow 131 10 shank $1,595
Chief grain dryer model 250, reduced
Hanson snowblower, 3 pt. hitch, PTO
Cordwood saws, 3 pt.
Platform lift, ideal for hauling your cordwood
Ford & Arps blades, 3 pt.
Kubota snowblower, front mounted
Bomford hydraulic mower, ideal for orchards
Greenline forklifts
Woods rotary cutter model 72

INDUSTRIAL EQUIPMENT

TLB Ford #4500 diesel engine
Ford TLB 550 w/cab, heater, torque converter, real sharp $18,900
Ford Tractor w/forklift model 4000
AC grader w/diesel engine, 6 cyl.
Ford TLB 800 gas engine
Pug Mill
IH truck 550 diesel
Fruehauf 42' drop deck trailer air brakes, year 1976/reduced
Industrial trailers, 2 ton and up
Utility trailers, 2 ton and up

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613

Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

USED FIELD SPRAYERS
Century 300 gal. 10 row w/agitator & Centrifugal Pump
Century 300 gal. 8 row w/8 roller pump
Walsh 200 gal. fiberglass w/10 row boom and roller pump
JD 3 pt. 150 gal. 8 row boom w/centrifugal pump
Central Tractor 200 gal. 8 roller pump 10 row boom

MMG 900 Diesel Tractor
Recently Overhauled, New Batteries
Rubber Very Good, 90 H.P.

Coming Soon
New Avco New Idea Solid Plus Manure Spreaders.
New New Idea Model 866 7 ft. Uni Hay Pickup.

Gehl CB 1250
Forage Harvester w/Tandem Wheels
Call For Special Prices

USED EQUIPMENT

Bush Hog Chisel Plow extensions 8 tooth to 12 tooth
Brillion Chisel Plow extensions 7 tooth to 11 tooth
Gehl 120 Mixer
(2) NH #676 Tandem Axle Manure Spreader w/hyd. gate
Ontario 16 Double Disc Drill w/fertz. attch.
IH 55 12 Tooth Pull Type Chisel Plow
Used Dion 3 Beater Unloading Wagons w/Roof
JD KBA 32 Blade Transport Disc
IH 449A Corn Planter
JD 4R Corn Planter
NI 2 Ton Pull Type Fert. Spreader
IH #710 Auto Reset 6x16 Semi Mtd. Plow
Ford #142 4x16 Auto Reset Plow
JD #1209 Windrower

NEW EQUIPMENT

Hesston #1580 Tractor (130 h.p.) w/cab
Hesston #980 4 Wheel Tractor (90 h.p.) w/cab
Hesston 2240 18' Flat Fold Field Cultivator
Hesston #7600 3RN Self-Propelled Harvester
Glenco 7 and 9 Tooth Stretch Frame Soil Savers
NI 244 Manure Spreader
NI 245 Manure Spreader
802 Uni w/power assist, 838 husking bed and 844 Narrow corn head
Century 500 gal. field sprayer w/35' Boom, tandem axle
Tye 10' no till Drill w/Legume box and Dura-Flute coulters
Danhuser 3 pt. Hole Digger w/12' Auger

Dutch Auction Items Reduced Daily Until Sold

NEW EQUIPMENT

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 2/21
STC - 16 Folding Wing 16 ft. Transport Brillion Field Harrow	$2595.00	$ 3.00	$2064.00
SFH - 113B Glenco 11' 3" Soil Finisher	$7100.00	$ 9.00	$5453.00
New Idea 402 - 5 bar rake w/rubber flex teeth and caster wheel	$2150.00	$ 3.00	$1601.00

USED EQUIPMENT

10 ft. Power Harrow Roteria 3 pt.	$1995.00	$ 3.00	$1446.00
729A Uni Sheller	$3750.00	$ 5.00	$2835.00

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

1975 JD 4430 Dsl. Cab & Air, Very Nice
JD 4320 Dsl. w/Cab, Very Nice
JD 4020 D WF & Power Shift & Synchro Range
JD 4020 Dsl., WF, Side Console
JD 4020 Dsl. Side Console w/#48 Loader
JD 4010 Dsl., Ver SOLD od
JD 4000 Dsl., WF, 2400 hrs., 18x38 rubber
JD 3020 Dsl. WF Side Console, Very Good
JD 3020 Dsl. SOLD WF, Very Nice
JD 2940 900 hrs. Like New
JD 2640 Dsl. Utility w/new 146 loader
JD 2640 Dsl. Fully Equipped
JD 2520 Dsl. WFE
JD 1520 Hi-Lo Ind. PTO
JD 530 WF, 1800 original hrs.
IH 1456 Dsl., WF, Very Nice
IH 1066 Dsl., Red Cab and Air
IH 886 Dsl. w/cab and air
IH 706 Gas, WF
IH 766 WF, Black Stripe, 1800 hrs., Ex. Cond.
IH 756 Dsl., WF, 3 pt. very nice
IH 656 Dsl. Hydro
Oliver 1850 Dsl. WF 3 Spd
White 2-105 w/Cab & Air
Ford 8600 SOLD WF 20x38 Rubber
Ford 5000 Dsl. 8 Speed w/all Weather Cab
Case 730 Gas WF
AC 180D, WFE
AC 200 Dsl. WF & Cab

CORN PLANTERS

JD 7000 Consv. 6R dry fert., auger fill, insect., pop. mon.
JD 7000 min-till 6 R dry Fert., insect., monitor
JD 7000 consv. 4R, dry fert., monitor, insect.
JD 7000 4R wide, liq. fert. and insect.
JD 1250 6R plateless, insect., w/dry fert.
JD 1240 Plateless, dry fert., insect.
JD 1240 Plate and Plateless, liq. fert. & insect.
JD 494A Dry Fert. Insect., disc openers
JD 246 2R w/inse SOLD
IH 400 4R hyd. drive, dry fert., insect.
IH 56 4R dry fert., insect., excellent

BALERS

JD 346 Twine w/thrower
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like New
JD 336 Wire

CHISEL PLOWS PULL TYPE IH 10'&13' GLENCO 11' MOUNTED JD 10' or 12' W/GAUGE WHEELS

FEBRUARY SPECIALS

JD 4440 Diesel Tractor, Cab, Air, Quad, 20.38 tires and weights, new $31,450.
White 4-150 Tractor, 4 wheel drive w/duals, cab and air, 3 pt., 1650 Hours $12,850.

PLOWS -AUTOMATIC

IH 710 6x16 & 6x18 Spr. Reset
IH 710 5x16 & 5x18 Spr. Reset
IH 710 4x16 & 4x18 Spr. Reset
Ford 3x16 Semi Mounted Spr. Reset
Oliver 6x16
JD 2500 6x18 SP Reset
JD 2500 5x18 on Land Hitch
IH 710 7x18 on Land Hitch SP Reset
IH 700 6x16 SP Reset

PLOWS -SEMI-MOUNTED

JD 1450 5x16 & 5x18
JD F145 4 & 5x16
IH 550 5x16 & 5x16 Slat Btm., Like New
IH 530 3x16, Very Good
IH 720 Toggle 5x20, SOLD

CORN HEADS

MF 24, 33, 44
AC F430
AC KF330, A330
JD 243, 244, 343, 443, 444, 643
IHC 843

COMBINES

1975 715 Diesel, hydro, cab & air, 900 hrs. very nice
1979 Gleaner KII w/Cab, 900 hrs., like new
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1976 JD 6600 Dsl. w/cab, very nice, choice of heads
1978 IH 715 German Dsl., cab & air, 580 hrs., like new
JD 45 Square Back w/Cab & Grain Platform & 2 Row C.H.
1973 JD 4400 Dsl. Cab & Air Choice of Heads
MF 510 Dsl. w/cab, Very Good, Choice of Heads
IH 82 Pull Type w/ PU Reel

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

DISCS

AC 16' Wing Fold
JD 11'2" & 14' AW Disc
JD BWA 12'6"
JD 11' RWA Transport
JD BWF 16' to 19' wing Rock-Flex
JD BWF 12'6" Rock Flex
IH 470 Fold 17'6"

HEAVY DUTY DISCS

IHC 760 12' Offset, excellent
JD 1630 12' very good cond.
JD 4000 Double Offset 12' 8"
Bush Hog 1437 Plowing Disc 11' 4"

MISCELLANEOUS EQUIPMENT

JD 300 Corn Picker, 2 or 3 row head, very nice
JD 48 Loader fits 3010 thru 4320
JD 3 pt. 20' Folding Field Cultivator w/rake
JD B Grain Drill, 20 Openers w/Grass Seed, Very Good
Brillion Alfalfa Seeder, 8'
IH Field Cultivator 12'
NH 479 Haybines
JD 146 Loader, Indep. Control Valves
IH 18.38 & 20.38 Rr. Axle Duals
Neimeyer Power Harrow
JD 12' Roller Harrow Model 950
JD 300 Husker w/2 or 3R Head, Very Good
NI 319 2 Row Mtd. w/12 Roll Husking Bed, Very Good
NI Picker Sheller 2 Row Wide and Narrow
Ranger Portable Livestock Squeeze Chute
Freeman 2000 Loader w/Snow Bucket for Ford
JD RM & RG 4 & 6 R Cultivators
NH 352 Grinder-Mixe SOLD

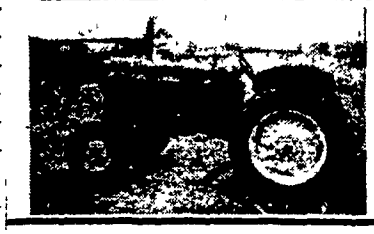
JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

JOHN DEERE USED TRACTORS

1010 RU Dsl.
4620 P. Shift Cab
2640 HU Dsl. w/146 Loader
2510 Dsl.
4020 Dsl. W.F.E.
3010 SYR. Dsl.
2630 RU Dsl.
2240 Dsl. Hi/Lo
630 Gas R.C.
70 Gas R.C.

OTHER FARM TRACTORS

2 - 135 White-Cab, Low Hrs.
M Farmall
460 IHC Gas
MF 65 Dsl.
Oliver 550 Gas w/Sauder Loader
AC 7045 w/Cab, Low Hrs.
2000 Ford, Dsl., PS (Blade), Excellent

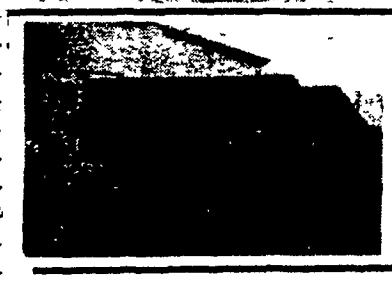


JOHN DEERE 1010 RU DIESEL TRACTOR
Priced at $2,950
JDFP Financing Available
Waiver to June 1-83

JOHN DEERE 2940 TRACTOR
w/MFWD - 300 Hours
Dual Hydraulic Outlets
Priced At $19,900
JDFP Financing Available
Waiver To June 1-83

JOHN DEERE 2240 TRACTOR
w/Hi/Lo Trans.
Low Hours
Priced at $12,500
JDFP Financing Available
Waiver To June 1-83

JOHN DEERE 2640 HU DIESEL TRACTOR
w/Roll Guard & Canopy
w/JD 146 Loader w/84" Bu.
Priced At $16,500
JDFP Financing Available
Waiver To June 1-83



JOHN DEERE 125 CHUCK WAGON
w/High Sides, 3rd Beater,
JD 1065 Wagon Gear
Good Condition $2,650

SALE -- RECONDITIONED USED EQUIPMENT PRICES REDUCED

CORN PLANTERS - Subject to interest waiver

Tag 169	JD 7000 6R Cons. dry fert., insect. pop. monitor	Reduced $500 to $8495
Tag 151	JD 1440 Zero Till 4R 80 plateless, dry fert. insect.	Reduced $145 to $2850
Tag 149	JD 1250 6R plateless w/dry fert., insect., insect, pop monitor	Reduced $500 to $2450
Tag 143	JD 1240 4R 38" plateless w/fert., insect, monitor	Reduced $400 to $2050
Tag 146	JD 1240 4R plateless w/fert., insect.	Reduced $300 to $1650
Tag 150	IHC 56 4R, dry fert.,	Reduced $100 to $1350
Tag 153	AC 500 4RW, dry fert., insect.	Reduced $700 to $750
Tag 164	AC 500 4R, fert., AS-IS	Reduced $345 to $250

TILLAGE TOOLS

JD 235 Wing Fold Disk Harrow 19' 11" (56 BI) w/Cone Blades, Furrow Filler.	Priced at $7550
JD 230 Wind Fold Disk Harrow 21' 4" (60 BI) w/Cushion Gang, Furrow Filler, Leveler	Priced at $10,150
JD 215 Disk Harrow 12' 10" (36 BI).	Priced at $5200
JD AW Disk Harrow 15' 2" (44 BI)	Priced at $1450
JD AW Disk Harrow 11' 2" (32 BI)	Priced at $1450
JD AW Disk Harrow 9' 10" (28 BI)	Priced at $1595
JD KBA Disk Harrow 8' 8" (28 BI)	Priced at $795
JD F925H Roller Harrow 15' 3"	Priced at $2195
Brillion Roller Harrow 13'	Priced at $1095
Durham Roller Harrow 12'	Priced at $795

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE
NEW EQUIPMENT SPECIALS

JD 2440 RU 28" whls. Hi/Lo
JD 4240 quad w/sound body
"40" Series close out specials. New Customer cash rebates and finance waiver until Nov. 1, 1983 or cash in lieu of waiver.
JD 327 Baler w/#30 ejector
JD 337 Baler w/#30 ejector, JD waiver to May 1, 1983
JD 6500 forage blower
JD 465 flail spreader
NI 325 2RN picker
NI 272 7' cut/ditioner
JD 90 skid steer loader

WINTER REPAIR SPECIAL

FREE ENGINE OIL CHANGE WITH TRACTOR REPAIR WORK $100 MINIMUM

10% OFF

On all John Deere Service Work
On Farm Tractors and Farm Machinery -
No Minimum-Thru March 1, 1983

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.
FIELD SERVICE EXCLUDED

Make all your farm machinery repairs now to avoid wasting valuable time and money in the busy Spring. Our mechanics are experts...call soon! - (717) 291-1046.
By Appointment Only
Sorry we cannot offer discounts on credit sales

NI 206 SPREADERS SPECIAL TERMS NOW BEING OFFERED WITH DOWN PAYMENT BALANCE CAN BE EXTENDED TO MAY 1, 1983

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.

TILLAGE DISCOUNT

Make your best tillage deal with us; John Deere will *make the deal even better*

Now's the time to see us for a John Deere tillage tool. Besides the great deals we're making, John Deere is offering a 5 percent discount (off the latest *suggested retail price of the base machine*). Offer ends February 28, 1983

Equipment On Hand For Immediate Delivery

Model & Size	John Deere 5% Discount
115 Disk Harrow 10'0"	$162.90
115 Disk Harrow 11'5"	$198.25
315 Disk Harrow 12'10"	$400.45
235 Disk Harrow 18'6" (Dura Cushion)	$722.05
1610 Chisel Plow 10'	$88.30
1010 Field Cultivator 18½'	$239.20
1010 Field Cultivator 25½'	$442.65

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

JOHN DEERE

FARM EQUIPMENT

FARM EQUIPMENT

FORRESTER FARMS

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Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

New Long traveling irrigation unit 1820
New 610 DT
New Long 460
New Long 510
New Long 310 DT
Long 560 $3,400
IH 1066 w/cab $10,300
IH 656 Hydro
IH Lowboy Cub 154 w/mower and blade
Cab for JD 2840
JD 4230 w/cab $11,000
1 JD SOLD
1 JD 3120
JD 2840
1 JD 2130 $4,300
1 JD 2120 $3,800
1 JD 2030

Ford TW 10 w/canopy
Ford 9000
Ford 8600 w/dual power
New Ford 6610 $14,900
2 Ford 5000, one w/dual power
Ford 5000 $3,100
Ford 4500 backhoe
Ford 4110 w/flail mower
1 Ford 4000, 1 w/cab
4 Ford 3000, two gas
Ford 3000 $3,000
Ford 4400, $2,900
Ford 641 diesel
Ford 541 offset
Roadless 95 4 wh. drive 90 HP $6,000

¼ Mile East of Exit 6 I-81
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

THINK SPRING!!!!

USED

AC 2000 plows 3, 4, 5, btm. - 16" reset.
FORD 3 btm. spinner plow-hyd. rot. trip beams, FORD 140 4 btm. 18" reset $2695.00 Plus many other kinds.
BUSH HOG 10' plowing disk, 3 pt. hitch chisel plows
JD Disk H-2000 3 pt., AC 2300's Transport Disks 11'

GRAIN DRILLS

IHC & Ontario - Gandy Fert. & Lime Spreader.
NH Haybines 477, 479, 489 Hesston PT 10 - PT 7
NI Cutditioners 270, 272, 279 New NI 106 Fert. Spreaders.
NH 273 Baler w/thrower, 276 w/thrower, Hesston 4500 w/thrower, JD 24T w/thrower, NH 38 Flail Chopper, NH 770, 718 Super 717 choppers.
AC 2, 4 & 6 Row No Til Corn Planters, JD 1240 Corn Planter, IHC 56 4 row - like new Brillion 12' Roller - New 8' & 10' Brillion Cultipacker seeders.

MISCELLANEOUS

JD 300 Diesel TLB, AC 715 tractor loader backhoe, excell. cond., 2 JD 440A Gear Drive Log Skidders, Danhuser Post hole diggers - splitters - Farmi winches 3 pt. Tractor mtd.
NI 243 Single Beater w/hyd. gate, T chain & Flotation Tires 250 bu. $4250.00, Van Dale 1500 gal. liq. Manure Spreader Vacuum tank $6250.00. Badger 800 gal. liquid spreader, coming in JD 350B dozer w/6 way blade.

Over 50 Units To Select From
Call For Your Needs

Used Caterpillar 90HP Power unit skid mtd. 2300 hrs. $1975.
1 row trailer and 2 row 3 pt. hitch vegetable transplanters.
Farmhand regrinder blower.

FOR SALE OR TRADE

1977 Ford Tilt bed, F350 Truck, 4 sp. trans., 50,000 miles w/Jerr Dan 15' roll back body, VGC.

USED TRACTORS

MF 135 Gas & Diesel, MF 65 Diesel, 30 gas, 203D w/loader, FORD 3600 w/cab, Ford 754 4WD, 821 gas w/loader, AC D17 Gas w/loader, D17 D w/loader, 160D w/loader, 5050D w/loader, IHC 504 w/loader, KUBOTA 295 DP w/loader, AC 7000 w/cab, 200 w/cab, 180D, 175, 5040, D19, AC 180 D w/loader, D17, D15, B, JD 3020 w/cab, JD 4430 w/cab, 420, IHC Super M w/wide front end, M, 464, 364, 230, 140, Cubs, AC 170 Diesel.

Over 150 New & Used Tractors
To Select From — Best Buy
Same Saturna 80 4 w/d, low hrs.

THIS WEEK'S SPECIAL
NEW GRIMM S-16 Hay Tedder
$1995.00

BE SURE TO ATTEND OUR SPRING INVENTORY REDUCTION SALE APRIL 2, 1983

MARSHALL MACHINERY INC.

Sales and Service
AC, NI, HESSTON, KUBOTA
Located in Northeastern, Pa.
5 Miles East of Honesdale, Pa.
on Rte. 652
Phone 717-729-7117

(Combines, Tractors and Equipment on our Lot.
(Combines) Used 1980 New Holland TR 70 w/cat engine, like new with grain and 6 row C.H. Excel; Used 1980 JD 8820 fully eq. w/843 corn head real nice. 1981 JD 6620 turbo Hydro, 200 hrs., like new. 1977 JD 4400 Dsl. CA real nice like new; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new. New JD 4420 fully equipt. 443 C.H. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner KKS cab & air w/grain $12,500, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head $8750. MF 510D w/cab, Quick Tach grain for $6950.
1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. 1972 Gleaner F w/grain & C.H. NI 702D w/cab $6200. NI 702 w/729 A sheller.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl.
New John Deere 2940 for $17,350.
New John Deeres 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, JD 336 w/thrower, NH 315 w/thrower, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler.
Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H. NI 738 and 728 4 row 30"
New Int. 3688 Fully Eq. New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet (SOLD)Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2630, 1966-4020, 3020D WF and Diff lock. We have 5 JD 4020 side console diesels. JD 2440 w/R.G. 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF.
TRACTORS AND EQUIP. JD 4640 p.s., fully eq. w/500 hrs., like new for $33,800.; Farmall 1086 w/front wheel drive used 800 hrs., Oliver 2255 w/cab, Farmall 826D nice original, New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, new NI 404 wheel rake; NI 2100 (Demo) liquid manure spreader list $11,300 Special $6450. Farmall 706 w/310 German D w/cab, MF 1105 w/cab and air. Farmall 656 hydro D. w/cab, Farmall 1456 original; Int. 544 utility hydro (SOLD)D w/2000 loader, JD 8630 fully eq. w/duals; JD 4020 D.W.F. Power Shift, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. D.B. 1200. NH 890 2 row snapper head. JD narrow 30" 2 row crop head, like new. Used N.H. 354 Grinder Mixer, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, JD 4320, JD 4010D, 1 owner original, Farmall used 966 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires $7700; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic & cab, JD4010 D. W.F. JD 4010 Tri D, Farmall 766, 706 w/310 German D. 1 owner original, real good. Oliver 1850D, Case 930 Standard, 460D w/F.H. New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, (Summer Specials) New JD 4440 Sound guard body QR $34,800. Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
TRACTORS AND EQUIP. JUST PURCHASED FROM 4 farms. John Deere - 4630 C.A., 4520 w/cab, 4020, 2630 w/146 loader, JD 2840, 4020 w/cab, 2020, Farmall 1066, 1066 w/cab & air $12,800. 1456 original $9450. 766 original $9250. Super A V w/cult. and Fert. atch. Case 1370 w/cab, P.S. & dual wheels original Farmall 560 WF, Int. 444 utility gas, Ford 8600 w/cab, & Dual Power $8950.00. MF 85D-Int. 240 w/loader, Farmall 340 w/P.S. & F.H. 706 gas, Int. 674 w/loader, Farmall H, Case 1660 combine, Int. #10 18x7 drill, Int. 5X semi plow. 574D, Case 870D, D.B. 1200, 990, JD 6600D combine w/flex grain and C.H. MF 82 w/10 ft. head, AC 90 pull combine, JD 700 Gr.-Mixer, JD 1460 6 row no-til liquid plateless corn planter, JD 3&4 and rollover plows, NH 269 baler w/thrower, Glenco SS9 Soil Saver, Int. #710-4 & 5 x auto reset, White 5X reset, Ford 4X reset, JD 210 Disc, JD 740 Harrow, Planters - JD 7000 6 row fully eq., JD 7000 4 row, used 1 yr. Int #56 - late model 4 row. JD 8200 grain drill, Brillion 10 ft. seeder like new, Haybines - (2) JD 1209, NH 488, 489, 469 Kuhn Hay Tedder; Glenco SS13 Hydl. fold Soil Saver, Brillion 12 ft. Roller Harrow. Hesston #30 Stakhand, JD 36 Loader, Int. 2000 Loader, Int. 1501 Loader (Harvesters) NH 890; w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 3960 w/243 snapper head. Forage Wagons.
NH #8 Tandem Axle, JD 216 - tandem axle. Lamco Forage Wagon- 18 ft. Hay wagons w/8 and 12 ton running gears, JD 10 ton gear w/K.B. #375 bin. JD 158 (SOLD)loader, NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
Brady Flail Chopper (late model). MF 33 grain drill, Int. 47 Baler w/thrower, Int. #16 1 row chopper.
Just Purchased (new) 2 NI 323 cornpickers at old prices. 2 (new) NI 213 manure spreaders, (new) NI 272 cutditioner (new) Int. #10 flail chopper.
CORN PICKERS - Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.
J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4320 w/cab.
JD 4020 P.S. w/cab real nice.
Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop 656 diesel, 756, Cub Cadets 1650, 1450, JD 210, 200, 112, Farmall cub w/mowers.
HARVESTERS. Used JD 3960 w/long tongue and elec controls real nice for $7250, N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. NH Super 717 1 row, J.D. 38 Chopper w/2 row, Fox 2 row snapper head. NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head.
Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.
ALLIS CHALMERS New 7010 - AC 185 w/R.G. w/600 hrs. for $9400. AC 185 w/turbo for $8000;
AC 200 - original nice, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC 7000 P.S. w/R.G., 180D, AC H3 Crawler w/blade and winch.
JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New 2940 D. for $17,500 New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 (SOLD)C.A. QR. sharp. 4030, 5020 tractor puller, JD 4030 w/R.G. and Quad. JD 60 w/P.S. JD. A. JD 70 w/P.S. & 3 pt.
JD 4010 LP Gas (nice)
FARMALLS: used 1086 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 686 Dsl. w/1600 hrs., 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H. real nice w/4 row cult. Farmall 560 D w/F.H.
New White 2-105 w/cab $22,850. 2255 w/V-8 cat and new over and under shift.
MASSEY FERGUSON - 2805 24 spd. w/duals real nice, 1130, MF 180D. 1971 MF 1100 w/cab real nice, MF 1130 for $6250 Look at these tractor prices.
(Case) New 2090 Cab & Air, power shift $23,900; Case 1030D for $5700. Case D.B. 1200 for $3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, 1855 w/dual wheels, Oliver 550 w/loader, Ford 6000 Commander, D, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel.
JD 2510 gas, Long 350D w/mtd. broom; Int. 460 utility w/loader.
N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - JD 555 Loader. Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader, Skid Loaders - Ford CL40 Skid Loader.
Ford 4000 gas loader and backhoe.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
TRACTORS W/LOADERS - JD 4020 W.F. w/58L, Int. 544 utility w/2000L(SOLD), Int. 340 utility gas w/L, Oliver 550 gas w/White 1510 L, Case 530 w/L.
Mechanics Special.
Case 1030 Needs Trans. Work. Case 1410, Farmall 460D w/F.H.
PLANTERS Used JD 6 row Conservation, fully eq. real nice. New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for $6850.00, Used AC 7 row bean planter, Case 13 ft. Disc w/new blades and dual wheels. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), JD 1209, NH 488.
New Holland 354 Gr. Mixer.
JD 444 corn heads from $2450, and up.
Cabs for JD and Int. Tractors. New Int. #4500-16½ ft. field cult.
Glenco 12 ft. 9" Soil Finisher like new.
New JD 8300 grain drills 21x7 double disk, Used Int. #510-18x7 D.D., Farmall 560 w/Int. 234 mtd. picker, $3775.00.
Planters - Oliver Planter 6 row w/no til fert. fill, inst. AC 4 row no til w/dry or liquid fert., Woods 120 offset cutter. NH pick- up heads for 770, 717, Miller 12 ft. offset disk, Athens 10 ft. rock disk) JD Disks #210 - 12x14 ft. Int. #480-22 ft. Wing Disk, Badger 1500 gal. liquid tank spreader, New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - 1 NI 214 nice, JD 54 - good, Int. #200 Gr. drive spreader, NH 27 & 28 Blowers.
PLOWS - JD 2500 6x sp. reset, JD 5x hyd. 2 rollover plows - Int. #140 - 4x18, Oliver 4x16 rollover plows, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, Chisel Plows, Int. 13 ft. 3 pt. and w/gauge wheels, JD 11 ft. pull type Athens 7 and 10 ft. 3 pt., New Johnson loader.
Flail chopper, New Holland (SOLD)38, Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550, Rakes NH 258, used NI 404 whl. rake.
Bargain corner Haybines - 2 New Idea 9 ft., Hesston PT 10.
Owatonna 200 haybine, NI 279 cut-ditioner; NH 469 Haybine; NH 269 Baler w/thrower; Starline tank spreader, Hawk Built tank spreader, Woods 4 row stalk shredder, Int. 400 4 row, air planter for $975.00, White 5400 4 row no til, JD 1240 plateless, 6 JD 1250 and 1300 six row planters for $700 to $1450, Int. 400 6 row air planter for $1450.
Used JD 400 15 ft. rotary hoes, New White. 14 ft. field cult., Kawanee 22 ft. Wing Disk, JD 220 Hydraulic fold disk, Int. #510 24x7 DD grain drill-nice.
Loaders - used JD 58, JD 148, 46A, MF 246 QT like new, MF loader for 1105, new Int. 2250. Int. 2000 Loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.
(Combines for Parts) MF 510.
TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
1971 Int. 2010 tandem lift axle w/20 (SOLD)ft. grain body dump. (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
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LONG WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FARMALL TRACTORS

(2) 1466 Red Cabs - Clean $13,950
656 Gas - Gear - Nice $5950
826D - Nice $8950
656 Gas Hydro - Nice $5950
706D $4950
986 w/ROPS $12,950
1086 ROPS - Nice $13,950
100 Hydro w/Rops $7950
444 Utility - Nice $3950
(2) M - Live Hyd ... $1250 & $1450
464 w/Loader 800 Hours ... $7950
806 Diesel - Good $5450
340 Utility - Nice $2950
Cub w/Fast Hitch $2450
H - Nice $950
340 w/Loader $3750
Cub w/Cult. $1495
1066 Red Cab - Clean $13,450
1066 - Nice $10,950
684 ..... Coming in
706 German ..... Coming in
674 ..... Coming in

FORD

4500 w/loader $4450
600 ..... $2250
6600 ..... $7950
2000 w/Mower - Nice $3950
(2) NAA ..... $2250 & $2450
8N w/Clock $1650
600 w/Loader - Nice $3650
8000 ..... $4750
(2) 8600 - DP ..... Choice $8950
6000 - Diesel $2650
5000-D $5450
9600- DP - 1975 - Clean $9850
8700 ..... Coming in
8000 ..... Coming in
9000 ..... Coming in
(2) 5000 ..... Coming in

CASE

1370 - 20.8x38's $8950
1070 Cab - PS $6950
830 CK $2950
VAC - Nice $1250
580 CK w/Loader & 3 pt. $5950
1030 w/Cab, nice $5950
(3) 930 Standard ..... Call

MASSEY FERGUSON TRACTORS

1105 ..... $7950
175D $5850
180 - Gas $4850
40 w/Sickle Mower & Cab - Nice $5950
44 Gas $650
165D $4950

"9" 4 WHEEL DRIVE TRACTORS From 50 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice - 1500 Hrs. . . $19,450
Ford County 6 - 3 Pt PTO . . . $5950
Case 2670 - Cab - Air - 3 Pt - PTO Duals $19,450
Long 610 - New - Rollbar . . $11,650
Ford Major 4WD $3950
4WD Unit to Fit IH $1200
4WD Unit to Fit Oliver $2500
JD 4230 4WD $12,950
Case 2470 - Cab - 3 Pt - PTO ..... Coming in
White 4-150 Cab - Duals - 3 Pt - PTO ..... Coming in
MM AT4-1400 - 3 PT - PTO ..... Coming in

ALLIS CHALMERS

210 - Clean $8450
WD45 w/Plow $2000
D21 w/Cab - Nice $7450
(2) G w/Asst. Tools $1850
200 - Nice $7950
210 w/Cab - Clean $9450
190XT $5950

LONG

310 - New $6450
310C - New $6450
610 4 WD - New $11,650

JOHN DEERE

JD G ..... Coming in
720 Diesel WF ..... Coming in
4430 Cab - Air - Syncro . . . $15,950
4320 ROPS - WTS $11,950
4320 ..... $10,950
5010 ..... $6350
820 - 2 Cylinder $2950
3020 Powershift $5950
4020 - Side Console - Syncro - Nice $8950
(3) A ..... Call
4010 LP $3950
720 Diesel - WF - 3 pt. $3450
50 - Live PTO $1450
4020 - Side Console Power Shift $8950
4230 - 4WD $12,950
4020 w/Loader $8950
4230 - ROPS - 1976 ..... $9850
4430 Cab - P. Shift ..... Coming in
4430 - Quad ..... Coming in
4030 - Syncro ..... Coming in
2840 - Clean ..... Coming in
2640 ..... Coming in
4520 ..... Coming in
730D ..... Coming in
70D ..... Coming in

MM — OLIVER — DEUTZ

MM G1000 ..... Coming in
1650 - Nice $4950
MM 670 Diesel ..... Coming in
1950T $7,950
Deutz 10006 ..... $5450

CONSTRUCTION EQUIPMENT

BACKHOES

Long 3 pt. Hoe-new $3900
Long 5 in 1 w/cab $15,900
3 Pt. Backhoe . . $2400
Case Hoe Attach . . . $700-$1700
JD 310 w/cab $12,500
JD 93 Hoe Attach $2900
Ford 800 ..... $3450
IH 2400 ..... $5950
IH 3400 ..... $7950

TRUCK TRACTOR

1974 Ford Louisville Diesel $7450
1979 GMC Cab Over $18,500

CONSTRUCTION DUMPS

1974 IH Diesel w/9' Body Air Brakes . . . $10,900

CRAWLER LOADERS

Cat 933 ..... $8500
JD 350 ..... $7850
IH T6 ..... $2500
AC HD6 ..... $5450

MISC. CONSTRUCTION

(40) Used hoe buckets . . . From $150
(25) Loader buckets . . . . From $95
(30) Set forklift forks . . . . . From $300
(6) Winches ..... Call
Adams Grader . $1750
Huber Maintainer $3950
Michigan 55 Loader $8950
Mich. 75 Loader . . . . . Coming in

TRAILERS

1969 Great Dane 35 ton detachable . . $14,750
New 2X 4 Ton . . $1350
New 3x6 Ton . . . $2000
New 3x5 Ton . . . $1750

WE HAVE BEST SELECTION OF REASONABLE PRICED TRACTORS AND MACHINERY THAT CAN BE FOUND

MECHANICS SPECIALS

(2) Oliver 1850's - Good Buy ..... $3450 ea.
Oliver 1750 ..... $3450
AC D17 Series 4 Diesel w/3 point $2000
Case 1030 Diesel $3450
(2) Farmall 706 ..... $3450
Ford 8000 ..... $4750
JD 4020 D $5250
Farmall 806 D $3950
Ford 6000 D $1750
White 2-150 - Cab - 500 Hrs. $8950

For Cheaper Ones - Call

FINANCING AVAILABLE
12 Months to 60 Months
20% DOWN
TRADES WELCOME
(Photos of trades are helpful)

"10" COLLECTORS TRACTORS — CALL

HARVESTERS

NH 890 - Nice
Super 717
JD 25-35
Fox & AC

Direct Cut Heads
Pickup Attachments
Snapper Heads For:
NH Fox - JD

1 Row to 3 Row Cornheads

SKID LOADERS

OMC 1700 Diesel $5900
Melroe 520 . . . . $5900

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429 -329-863-327
JD 643-443-434-334 -313-335
AC 630-430-330
Oliver 703N-531-541
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

CORNSHELLERS

JD #6 ..... $1500
MM 1200 . . . $3800-$4500
(2) JD 43 - 3 Pt ..... $375 & $875
JD 43 - Pull $875

DUALS

New & Used All Sizes

FORKLIFTS

(2) Ford... ..... $6850 & $3850

LOG SKIDDERS

Tree Farmer C7 $7850
JD 440A $9850
JD 440A . . . Coming in
JD 540 . . . . Coming in

COMBINES

JD 7700 D - Fire Damage $6900
JD 4400 - Nice - Rotary Screen $13,400
JD 55 SB $4900
JD 45 SB w/2 Hds. $5500
MF Super 35 . . $4950
IH 82 Pull Type . $3500
JD 4400 . . . . . $5450
702 Uni System $4950

GRINDER MIXERS

Gehl - Nice $3450
OMC - Nice . Coming in

STACK MOVERS

Hesston 10W & 30
JD 200

CULTIMULCHERS

10'-12'-14'-16'

NEW DISC'S

3 Pt. - Now & Used Wheel Type From 8' to 24' Offsets

CABS

New & Used $495 & Up Tractors & Combine
Rollbars . . $200 & Up
Cab Coolers $500

PLOWS

1 Bottom to 7 Bottom All Makes - Some Resets

ELEVATORS

32' to 40' - $695 & Up

LOADERS

Good Asst. All Used

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
710 Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
717 Combine

CORNPLANTERS

1 Row to 8 Row
JD-AC-IH-Ford

CULTIVATORS

1 Row to 4 Row
Lots of Makes And Models

WAGONS

6-8-10-11-12 Ton Gears . . . . . $395 & Up
New Bale Bodies $495
New 16' Feeder Rack $595
Used 18' Feeder Rack & Gear $595
Used Bale Body & Gear $595
Used Bin Wagons . . . $695 & Up
Self Unloading Wagons

MISC. MACHINERY

Rotary Hoes
Lely 13' Roterra
4' to 10' Snow Plows
Post Hole Diggers
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer
Mc 600 Dryer
(2) Gehl 72 Flail Choppers

NEW EQUIPMENT SPECIALS

6' 3 pt. Scraper Blades $195
7' 3 pt. Scraper Blades $250
8' 3 pt. Scraper Blades . . $350 & $795
Landscape Boxes ..... $450& up
6'6" 3 pt. Disc's . $500
Spike Harrows . . $500-$600
3 pt. Fert. Seeders $350
Round Bale Feeders $145
3 pt. Boom Poles . $49
3 pt. P.T.O. Wood Saws $495
3 pt. 9" P.H. Digger $450
165 Bu. Gravity Boxes $465
210 Bu. Gravity Boxes $565
5' 3 pt. Rotary Mower $495
6 ton wagon $395
8 ton wagon w/goodies $545
10 ton wagon w/goodies $595
11 ton tandem wagon w/goodies $875
12 ton wagon w/goodies $875

MANURE SPREADERS

NH - NI - IH Single Axle . . . . $395 & Up
NH Tandem Axle $2850

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Fertilizer Blender - 5 Ton Bush-Hog/Kraus 3 phase, very good cond.
301-775-7678

WE

FIELD QUEEN
FORAGE HARVESTERS

SEE THE NEW HESSTON TRACTOR LINE
40 to 160 HP
NEW TILLAGE
Glencoe SS 9 Soil Saver $6200
Amco 19' Flex Disc
White 271 23' Disc
13' 245 Bush Hog Offset
26" Disc $7900
14' 1439 Bush Hog Disc
508 SAR 4X18 Plow
NEW EQUIPMENT
NI 802 Uni w/Harvester
NI 717 Combine
USED TRACTORS
White 2-180 4WD Cab, Air, Duals, 800 hrs.
White 2-135, 450 hrs.
Oliver 1850 w/cab
JD 2510 Gas
Oliver 1600
AC D17
MF 178
8C HydraMac Skid Loader
12C HydraMac Skid Loader

(3) Used Hesston 4800 Big Square Balers (1 like new)

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
Fox Super D2R Head & Pickup
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
JD 3800
Gehl 600
NH 890, Like New
NH 770 w/2 RN C.H. L Pickup
USED EQUIPMENT
NI 710 Combine
NI 725 3R Head
Brady 12' Shredder
IH 27 10' Disc
Arps 70' hvy. duty hyd. Angle Blade
Lely Double Wheel Rake 18 ft.
JD 1300 6 Row Planter
White 5400 4R No-Till Pltr.
JD 1240 Planter
IH 400 4R Planter
Farmhand Recutter Blower
NH 469 Haybine
Hesston 1014, 12 Ft. Hydro Swing Windrower
Bush Hog 24' Soil Finisher like new
Glencoe 13 Shank Soil Saver
NH 442 Disc Mower
Dion Fg. Wagon 3 btr. & roof
IH 51 wagon, 3 btr. & roof
NI 270 Cut Ditioner
Schwartz 760 Mixer-Feeder w/scales

CONSIGNMENT SALE
MARCH 9th

OPEN HOUSE
Feb. 21 to 25

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

USED EQUIPMENT

TRACTORS
JD 4240 w/cab, 400 hours
JD 3020G PS
JD 3020 w/cab
IH 1086 w/cab 1180 hrs.
IH 544
IH 460
MF 1080 Diesel
White 2-85 w/cab
MM 1050 (sell for parts)

COMBINES
1977 MF 750, 1700 hrs. 2 heads
1978 JD 6600 Sidehill
1979 JD 6620 Sidehill
JD 4 and 6 Row Corn Heads
1980 MF 760 338 hrs. w/2 heads
JD 45 w/2 heads

TILLAGE
JD 210 13' Disc
AC 3100 10' Offset Disc
JD 1450 4x16 Plow
JD 1450 5x16 Plow
JD 145 4x16 Plow
JD 145 5x16 Plow
AC 5x16 Semi Plow
JD 1600 10' Chisel Plow

PLANTERS
JD 6 Row 7000 Conserv. w/Liquid Fert. $9000
JD 6 Row 7000 Consev. Dry Fert. $7500
JD 6 Row 7000 Maxi-Merge no-till and reconditioned $9000
JD 4 Row Consv. Dry Fert. $7500
White 5400 4 Row $3600
IH 400 4 Row $1000
IH 4 Row Pull type. $500
MF 468 4 Row $1000
MF 468 6 Row. $2000

MISCELLANEOUS
Better Bilt 800 Vac. Tank, Like New
JD 750 Grinder Mixer

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

NEW TRACTORS
JD 1050
JD 2440
JD 4240 QR, SG Body $35,000
JD 125 Ski Steer Loader, Dsl.
JD 6620 Side Hill Combine
JD 7720 Combine

NEW MACHINERY
JD 445 Spreaders
JD 235 19' Disc $10,000
JD 1209 Mower Conditioner $7000
JD 2700 5x18 Plow
JD 1250 Plow 3x16 $1800 N/T
JD 1250 Plow 4x16 $2450.95
JD 7000 Conservation Corn Planters 4R & 6R
JD 16x10 FF Drill $4000
JD 327 Baler w/ejector

USED MACHINERY
1981 White Combine #7300 w/704N 4 Row Corn Head $30,000
JD 620 Tractor w/ 305 N.I. Picker $4000
Ford 6600 Tractor, 600 Hrs. $13,000
JD 400 Tractor Model 1981 w/60 mower and Peco grass catcher $5300
1-Yazoo Tractor and Mower Model 35 $2800
1-JD 4620 Tractor, new paint, new tires on rear, year round cab $15,000
JD 7020 Tractor $16,000
IHC 460 Tractor, Backhoe Loader $8,500
JD 70 Skid Steer Loader
JD 90 Skid Steer Loader
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine $500
JD 800 SP Windrower $3200
JD 1500 Power Till Seeder $4000
1-Webster Fertz Spreader, 6 Ton
IH #510 21x7 Grain Drill

WALTER'S SALES & SERVICE, INC.
RD2 Box 49
Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

USED FARM EQUIPMENT
JD 350 crawler loader, 1290 hrs. $13,995
JD 4020
JD L Tractor w/plow & cultivators
Ford 7600 w/cab
JD 1450 4x16 semi-mtd. plow
JD 1450 5x16 semi-mtd. plow
MM 32 blade transport disk harrow
NH 479 haybine
JD 38 harvester w/2 row N. head & hay pickup
JD 33 PTO manure spreader
JD 7000 6 RN Conservation Planter
White 5400 6 row N. no-till planter, 2895, as is
JD 8350 grain drill, dd openers, excell.
JD FBB 17x7 grain drill
JD FB 13x7 grain drill
IH 13x7 grain drill
JD 506 3 pt. 5' rotary cutter
JD 444 corn head
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
JD 6620 sidehill combine w/15' flex platform and 6RN corn head
Midwest round bale unwinder 3 pt. hitch $595.00.
(3) JD high pressure hyd. cylinder
JD A18 high pressure washer
18.4x34 snap on dual wheels w/tires

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor	$49,132	41,200
JD 2440 Tractor	22,511	19,500
JD 1050 Tractor	Reduced to $8495	

JD Cash Rebate Available on all the above tractors, Please call for details

JD 90 Skid Steer loader	10,633.00	8495.00
JD 125G Skid Steer loader	16,634	14,300
JD 410 Round Baler	9576.00	7995.00
JD 327 Baler w/30 Ejector	9908.00	8325.00
JD 146 loader	3576.00	2750.00
JD 240 loader	4182.00	3495.00
JD 50 tool bar w/5 subsoiler shanks	2867.25	2600.00
3 point scraper blades:		
JD 78, 8'	544.00	450.00
JD 88, 8'	869.00	775.00
JD 115, 9'	1601.00	1225.00
Bush Hog, 7'	616.00	495.00

PAGE

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

MF Massey Ferguson | WE

USED COMBINES
1-750 MF 1976 ..... $33,400
1-750D MF diesel, 1979 w/heads 38,700
1-750 MF diesel 1978 w/heads 34,800
1-750 MF diesel 1976 w/heads 32,700
1-550 MF diesel 1980 w/heads
1-510 MF diesel 1978 w/heads 29,800
1-510 MF diesel 1974 w/heads 18,900
1-510 MF diesel 1972 w/heads 14,800
1-MF 300 2 row & grain head
1-8800 White diesel 1979 w/heads 29,400
1-1400 NH gas hydro 1978 w/heads 25,800
1-975 NH w/2 row & 3 row corn & grain 9,750
1-525 Oliver w/11' & 2 row, very good 9,250
1-JD 105 diesel 4 row & 13'

USED PLANTERS
1-5400 White no-till & dry fert., exc. 5,495
1-5400 White no-till & dry fert., very good ... 4,695
1-400 IHC cyclo w/no-till 2,875
1-1240 JD w/wet or dry fertilizer, plateless .. 2,595
1-56 IHC planter w/dry fertilizer 875
1-540 Oliver plate w/dry fertilizer 875
1-IH no-till planter 3,750
2-JD 494A planters

USED TRACTORS
1-M5 M-M 3,875

MISC. AND TILLAGE
1-15 MF grinder mixer, exc. 3,875
1-110 JD disc harrow transport 1,491
1-380 IHC 23' Folding harrow w/wings 1,875
1-2 btm. Oliver pull plow 475
1-3 B btm. JD plow, pull type 395
1-4 B IHC pull type plow 495
1-3 B M-M mtd. plow

SKID STEER LOADERS
1-L600 Prime Mover - $7,025... Sale Price - $4,995
1-L700 Prime Mover - $7,775... Sale Price - $6,575

BALERS
1-24T JD w/thrower 1,595
1-46 IHC baler 695
1-12 MF baler 895
1-81 MF haybine 2,375

GUS FARM EQUIPMENT, INC.
PAGE
Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

JOHN DEERE — *Nothing runs like a Deere*

LET US CONVERT YOUR HESSTON 1014 WITH A NEW HOLLAND ROLA-RELL HEADER
Call For Details

USED TRACTORS
JD 4440 SGB, 500 hrs., PS
JD 2030
JD 630
JD 50
Farmall A w/Cultv, Plow & Pulley

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
JD 3940 Harvester w/Electric Controls
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 24T Baler
JD 346 Baler w/thrower
NH 271 & 269 Balers w/Throwers
JD 24T Baler
JD 14T w/Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue.
OMC #216 9' Mower Cond.
JD 15A Chopper
NH #33 Crop Chopper
NH 27 Blower
NH 56 Rake

USED TILLAGE
IH 13' Transp. Disc

MISCELLANEOUS
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator
JD 46 Loader

NH Finance Buyers Choice
* Cash Rebates
* No Interest Finance Available

NEW TRACTORS
JD 2940 SG

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 327 & 337 Balers
NH 311 & 316 Balers
NH 851 Round Baler
NH 488, 489, 495 & 1495 Haybines
JD 670 Rake
JD 660 Rake
NH #8 Fg. Wagon
H&S Fg. Wagon
H&S Bale Wagon

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743
NH 445, 555

NEW SPREADERS
NH 519
Martin 2400 V Type & 1466 & 1678 Scavengers
H&S 260 & 295 Spreaders

NEW DRILLS
JD 8200 18x7
JD 8250 14x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades

No Finance Charge on new and used JD tractors until June 1, 1983
50 Series Tractors 3/1/83

83 FARMING FRONTIERS

OPEN HOUSE
TUESDAY, MARCH 1, 1983
9 A.M. To 3 P.M.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

Store Hours
Mon., thur. Fri. 7:30 to 4:30
Sat. 8:00 to 12:00

bobcat | SPERRY NEW HOLLAND

FARM EQUIPMENT

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
AC D17
MF 165
MF 285
MF 1080
MF 265 low hours
Oliver 660 gas
Farmall 450 diesel
MF 1130
Farmall 460 gas
MF 205-4 diesel
MF 2705 cab
MF 1105

Loaders
Gehl HL 2600
Gehl HL 4400
Sauder to fit JD 2010
MF 235 to fit 180
Kelly 600 to fit 165 and 175
NI to fit JD.
Gehl HL 4400 Diesel
Gehl HL 4600

Spreaders
Gehl 250
Starline 950 left hand hyd. lids - good
Martin Scavenger
NI 244, good Starline 830, right hand and left hand

Mower Conditioners
NH 460
NI 299, used 2 yr.
Hesston 1090
JD 1209
NH 469

Corn Planters
JD 7000 4rw. 30"
MF 468 4rw.

NEW EQUIPMENT
Kinze 4 rw. 30"
Kinze 6 rw. 30"
Hesston 7650 SP
Gehl CB 750

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

USED TRACTORS

Waiver of Interest till June 1, 1983

- '68 JD 2020 Gas, w/47 Loader, Independent Valve
- '69 JD4020 Diesel-Side Console
- '75 JD4230 SR Transmission
- '75 JD4630, Cab, Air, Quad Trans., Dual 20.8x38 Tires
- '68 JD5020 With Duals
- '59 AC D17 Diesel
- '80 Deutz D110, Cab, Air, 18.4x38 Tires, Low Hrs.
- '65 Oliver 1650 Diesel

CORN PLANTERS

- JD 7000, 4-30 No Till Dry Fert., Insecticide Monitor
- '82 AC Model 333, 15-20" Row, No Till Bean Planter, Dry Fert., Insecticides
- Int. 400 Cyclone, Wide Row, Dry Fert., Insecticides
- JD 7700 - 4 Row Wide
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- JD 494A - Dry Fert., Gandy Boxes

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS

- JD F145 - 5-16 Semi Plow
- JD F145 - 6-16 Semi Plow

USED COMBINES

Waiver of Interest till Sept. 1, 1983

- '72 JD4400-14 Ft. Platform
- '75 JD6600 Rotary Screen, 15 Ft. Platform
- '76 JD6600 Rotary Screen, 216 Flex Platform
- '71 JD7700 - 220 Flex Platform
- '74 JD7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '79 JD7720 - Mud Hog Drive, 216 Platform

CORN HEADS

Good Selection of John Deere 343-443-444-643 Cornheads

MISCELLANEOUS EQUIP.

- MF Sickle Bar Mower, 3 Pt. Hitch
- Woods 12' Rotary Mower
- Bush Hog 7' 3 Point Rotary Mower
- JD 1210 Grain Cart 400 Bushel
- Brillion 15' Rotary Mower
- Bulldozer Blade - 12 ft. to fit Steiger 4 WD Tractor

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

FARM EQUIPMENT

VERMEER | HEDLUND MARTIN INC. | Vicon

NEW EQUIPMENT

- Vermeer 504H Baler
- Vermeer & Scranton Bale Movers
- (4) Vicon 4 Wheel 3 pt. Hitch Rakes
- (3) Vicon 600 lb. Spreader
- (3) Vicon 950 lb. Spreader
- (2) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP1200 Round Baler
- (1) Vicon 8' Mower Conditioner
- Haybuster 1068 Semi-Mounted No-Till Drill

USED EQUIPMENT

- Vicon 8' Mower Cond.
- Brady Flail Shredder
- Martin 3300 gal. Liq. Spreader
- Farm Systems Tank Spreader
- N.I. Manure Spreader
- Hesston 12' Hydro Swing Haybine

This Week's Special
Vicon 10 ft. Power Harrow
Was $4,000
Reduced To $3250

RED WING FARMS
R D #1, FLEETWOOD, PA 19522
215-944-9583 215-944-0791

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED QUALITY USED TRACTORS

JD 4430 factory cab & air, quad range, 38" rubber, 2200 hrs., real nice.
JD 2020 gas, w/Hi SOLD ft, 48 loader.
JD 730 Diesel, elec. start, wide front, 3 pt.
JD 4320, roll guard, 400 hrs. on engine overhaul.
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4010 Diesel, wide front, dual hydraulics, 80% rubber
JD 620 gas tractor
JD 4620, pwr. shift, factory c SOLD ir, sharp
JD 4520, syncro. range, factory cab, quick hitch, diff. lock, dual hyd., (also has 4620 after cooler up date kit)
JD 4020 Diesel, syncro. range, WF. diff. lock, very good tractor
JD 2030 Diesel, 1500 hrs., w/like new #146
JD quick attach. loader
IH 1466 red cab and air, new TA
IH 856 D, 1971 model, wide front, 3 pt hitch, 38" rubber, low hr. tractor, clean.
IH 1456 w/20 8 x 38 rubber, good tractor
IH 1206 turbo diesel, fully equipped, new TA and clutch
IH 856 D w/cab, fully equipped.
IH & JD cabs (used)
IH 1466 1976 model, (black stripe) factory cab and air, 20-8-38 rubber
IH 986 1979 m SOLD ivery possible option, radial tires, like new
IH 1066 fully equipped, 1 owner has been completely rebuilt from clutch to rear
IH 656 Diesel w/WF, fast hitch, 1 owner, very clean
IH 706 Diesel, 3 pt. 1 owner, real good.
Farmall MTA
AC 200 w/yr. round cab, dual PTO & hydraulics 18.4-38 rubber, 1700 hrs., sharp, local tractor
MF 85 Diesel, good rubber
Cockshutt 30 Diesel w/3 pt. hitch, live hyd. and PTO, real nice shape.
MF 85 Diesel, good rubber.
NI 702 power unit w/heavy rear axle
MF 300 combine, quick tach w/2 heads.
IH 400 Cyclo planter, 4 row narrow w/dry fertilizer and Gandy boxes.
Bush Hog mounted chisel.
IH factory red cab w/air to fit 966, 1066, & 1466.

Box 91 New Providence, PA 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

FARM EQUIPMENT

FOR SALE

MF 165
MF 150
MF 2805 w/duals
MF 265
MF 43 corn head
JD 4020
MF 550 combine w/1143 corn head
MF 321 corn head

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

SILOS & UNLOADERS

FOR SALE: Used 2040 HARVESTORE® structure. Call Penn-Jersey HARVESTORE Systems, Inc. 717-354-4051.

For Sale - Teerless roller mill 150 bushel per hour, new cond., $1000 w/motor, 717-568-3451.

SILOS & UNLOADERS

For Sale - Concrete Stave silo, 12x60, Marietta, 20 yrs. old, taken down and removed, asking $100, 215-754-7925.

Used 14x40 Unadilla silo w/14' Starline unloader, best offer. 814-237-5515 after 7 P.M.

Harvestore forage ware, good condition. 717-532-9271.

FICKES SILO COMPANY, INC.
NEWVILLE, PENNA 17241
PHONE: (717) 776-3129

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Sollenberger Silos Corp.

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Chambersburg, PA 17201
Phone: (717) 264-9588

NEGLEY & MILLER SILOS

Rd1 box 93, Shermansdale, PA 17090
717-582-4108, Eves. 717-582-4930

- Wet Cast Concrete Staves
- Western Red Wood Doors
- Deluxe Colordome Roof
- Hooped For All Types Silage
- Plastered Solid With Smooth Finish

$$ SAVE $$
Special Winter Discount!

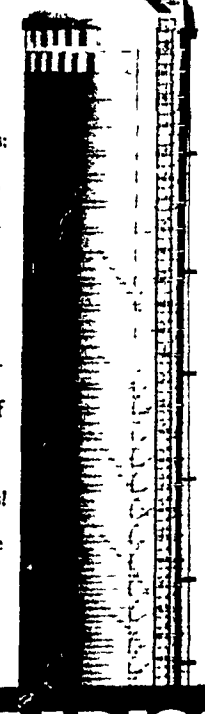
THERE'S NO BETTER WAY TO HANDLE HIGH MOISTURE CORN.

AND WE CAN PROVE IT TO YOU.

The many benefits of high moisture corn are all well known these days: No dryer costs, reduced shrinkage, less labor, less grain damage, fewer field losses, fewer bad weather problems—and a great feed!

And the *only* way to process high-moisture corn *most* effectively is with a Madison Grain-O-Matic.® Here's why:

The light gray color of the Vibra-Cor® staves reflect direct sun ray heat 2½ times better than the dark color used by others! These thicker truss-beam design staves also provide superior insulation value.



Thus gases in the Grain-O-Matic® structure expand and contract *much less* than in a steel structure. Inside pressure is regulated by a precision vacuum and pressure valve. Every structure is air-pressure tested by experienced Madison crews. Result: Better feed and no breather bags, so you can fill clear to the top of the structure with nutrition packed high-moisture grain. And you also get the Madison/Laidig bottom unloader that provides fast, positive delivery day after day for a long, long time.

MADISON SILO CO. OF PENNSYLVANIA
1070 Steinmetz Rd
Ephrata PA 17522
717-733-1206

MADISON
THE MADISON WAY IS THE VERY BEST WAY

SILOS & UNLOADERS

SILO LINERS

Seamless liners made of special plastic for 10 and 12 ft. silos.

For 10 ft. Silos $106.00
For 12 ft. Silos $153.00

Larger sizes up to 20 ft. in diameter. Liners available for silos with and without unloaders. Contact

MAY-CO SUPPLY CO. INC.
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Lancaster, PA 17601
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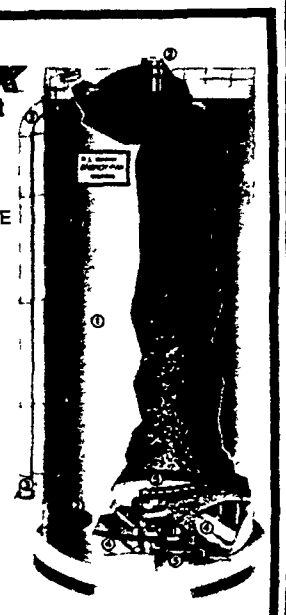
SILOS & UNLOADERS

KEYSTONE ENERGY-PAK
Forage Management Systems



1. MONOLITHIC CONCRETE STRUCTURE
2. CAM-LOCK DOORS
3. BLOW-IT-FULL FILLING SYSTEM
4. ZERO-PRESSURE MONITORS
5. LITTLE DAVID RING-DRIVE BOTTOM UNLOADING

KEYSTONE ENERGY-PAK SYSTEMS, INC.

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S & S SILO REPAIR

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* Most Any Kind of Stave Silo Work
* Move Silos * Replastering
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors

SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo With Shot Crete
5 Year Unlimited Guarantee on this reliner

All Silo Work Done From The End Of October Until The End of June Will Be Done At A Reduced Cost.
We Cover A Wide Area
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SILOS & UNLOADERS

Wanted - Used Harvestore Supplement meter applicator in fair cond. 814-443-2193

SILOS & UNLOADERS

Starline Labor Saver 100' shutter feeder, top shape, extra cable used short time, best offer, 607-842-6472.

COUNTY AG SERVICE

Specializing in used Harvestore® Systems and Genuine Peacock Unloader Parts

* Repairs
* Overhauls
* Airbags
* Guaranteed Work
* Parts
* Digouts
* Used Unloaders

Bernville, Pa.
Call 215-488-7433

LANCASTER SILO CO.

2008 HORSESHOE ROAD
LANCASTER, PA 17601
"LANCASTER" CONCRETE STAVE SILOS
NO PRICE INCREASE FOR 1983 ORDERS.
LARGEST SAVINGS EVER FOR EARLY DELIVERY & EARLY ORDER DISCOUNTS.
ASK US FOR DETAILS ON LEASING OR DELAYED PAYMENT PROGRAM:

CONCRETE STAVE FARM SILOS
- TAPER BOARD FEEDERS -
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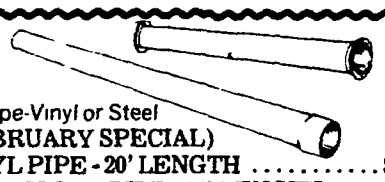

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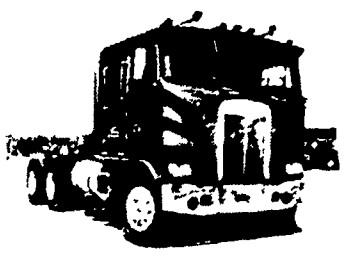

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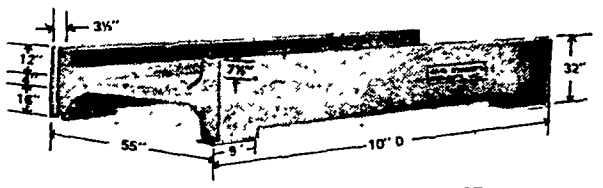

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Saturday April 2, 1983 7:00 PM

At the Frederick Fairgrounds, Frederick Maryland

5 Quality Bulls

57 Quality Females (Sired by or Bred to)

TRANSFORMER 307H	CHARME NORDEN 106
"BET"	BT PRL DRIVER 536L
FLF ENFORCER 9031	MSU ROCKY BANNER
VICTORIOUS K47 U81	BT CL DOMINO 445 M
GRAYSTONE GRANITE	VINDICATOR
GRAYSTONE BOULDER	JOGGER
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Show 3p.m.

Cocktails 4:30p.m. Dinner Available 5p.m.

Everyone invited to the Annual Meeting, Dinner, Dance March 12, 1983

for catalog contact

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If you are in need of Holstein Cattle come see the selection of top Holstein Reg. and Grade Springing Heifers. We have big fancy strong Heifers with quality udder's and lots of size!!

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1. A Fancy Grade - Red and White Spr. Daugh. of Vincent-View Molly chief
2. A PB. Milestone Daugh. Due March to Adventurer, Gr Dam; VG-87 with 19,000 Milk!!
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We also have a large selection of open PB and Grade Heifer's On Hand.

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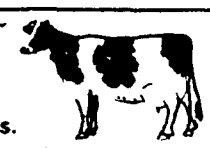

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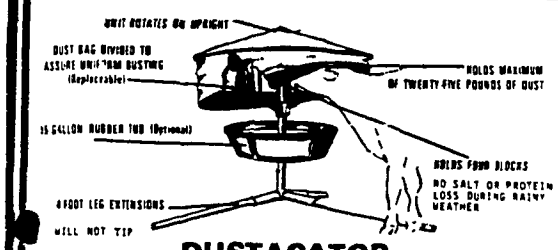
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2 loads of Tennessee work horses, some w/a lot of fire, some nice and gentle, one pair of big, strong mules. Stephen L. Stoltzfus, R.D. 1 Box 62, Kirkwood, PA 17536, along Farmdale Rd., ¼ mile south of Kirkwood.

Saddle- English Eldonian- 16½" small knee rolls, good cond., $180, 215-793-1131.

Reg. Morgan Chestnut brood mare, age 12, $750, reg. Morgan Bay brood mare, age 6, $750, part reg. Brown Morgan brood mare, age 7, $500, David Leggett, RD2, Box 105 Mechanicville, NY. 12118, 518-664-3652.

4 year old Saddlebred driving horse, family broken, sound, Henry Fisher, RD 1, Box 150, Willow Street, PA, 17584.

For Sale - 2 mules, 1 Bay mare, 1 jack Donkey, Cumberland Co., PA 717-776-6627.

Pair of top, blond 4 year old sorrel horses for work or parades. 717-656-9548.

Dry shavings, delivered radius of 25 miles from Leola, approx. 560 cubic foot per load, $150, ask for Rob or George, 717-656-6945 or 717-656-9416.

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For Sale - AQHA Sorrel Gelding, 4 yrs. old, Green broke, $800 and 2 horse Millville wagon, excell. cond., $500, Luzerne Co., 717-379-3217 after 4:30 p.m.

For Sale - 1 pr. 3 yr. old blonde sorrel work horses, good broke. 717-656-6712.

Registered Appaloosa, 16 hands, excellent broodmare, $750. Must see to appreciate 301-778-3441.

For Sale - 3 yr. old reg. Morgan mare, chestnut. Elam S. Zook, Quarryville, PA at Green Tree.

HORSES & MULES

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HORSES & MULES

Good Big Mules For Sale

Before you buy mules look at our mules.

Our prices are better than last year.

Call 717-299-3721 for appointment and Pickel will pick you up.

Omar Stoltzfus

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American Saddlebred Horses
Carriage & Buggy Horses

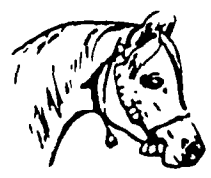
SPECIAL

One load of Kentucky Saddlebred Horses from Don Boring Stables
Will be sold at New Holland Sales Stables on Friday, February 25
Evening Sale

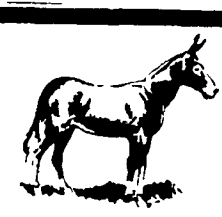
Horses Will Be Hitched At Farm Mon., Feb. 21 from 2-4 PM and all day Tues., Feb. 22
Don will hitch horses at 1 PM day of sale at New Holland Sale Stables
Also One Morgan Horse.

Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711



STONEHURST STABLES



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CALL US FOR YOUR NEEDS TODAY

NOTE: If you need a herd of cows this spring we are taking orders now!

Don and Harold Welk
Strasburg, Pa.
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HORSES TRAINED - HALTER, SADDLE, HARNESS FROM SINGLE UP THROUGH 4-6-8 IN HAND TRICKS, LESSONS AND BOARDING, REASONABLE. WILL TRANSPORT. HORSE *DRAWN CARRIAGES FOR RENT*

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TRAINER "KEN REID" WITH "FLASH" LAYING DOWN

HORSES & MULES

HORSES & MULES

MULE SALE

SHORT NOTICE
SPECIAL MULE AUCTION
THURSDAY, FEB. 24
12:00

40 GOOD MULES - 20 MATCHED PAIRS
SORRELS - BLACKS - BAYS

Located 10 miles East of New Holland off Highway 23 on Maxwell Hill Road between Churchtown and Morgantown on the John U. Stoltzfus farm. (1st farm on right off Highway.)

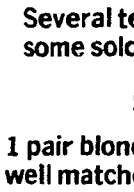
Mules will be hooked 9 AM sale day or can be seen and hooked any day prior to sale.

Lunch Will Be Served

Owners

HOWARD & WAYNE JEFFERS
JEFFERS BROS. FARMS
Jonesboro, Tennessee

MULE SALE MULE SALE



Consigned to New Holland Sales Stables
Special Friday night sale

FEBRUARY 25th 7 PM

25 head big mules, 3-8 years old. Several teams of nice mare mules, also some sold single.

Special Mention

1 pair blond 5 year old sorrel Jack mules, well matched, standing 16-2, a top team.

Also pair of Registered Belgian mares, 3 and 4 years old due to foal in April to Registered horse.

14 head of sorrel horses, some well matched teams, all good broke.

Consigned by Norman Kolb
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Appaloosa Stallion

APACHE 65

Reg. #54994

Premier Sire **Champion**

This 16 hand chestnut and white stallion has achieved more in his show career than most and continues his winning ways through his get.

With GEAR COA'S in Western Pleasure, English Pleasure, Reining and Western Riding. He has proven himself as a performance horse. He's Champion #17 and Premier Sire #48. He has sired many halter and performance winners He stood third as a yearling at the Nationals. As a 2 yr. old he won the A-9 Futurity race in the 350 yd. stock horse race at GEAR.

We cordially invite you to stop by and visit Apache 65. Any time convenient. You'll like what you see!

Quality Horses for sale at all times

Hoffman Sales Stables

Hummelstown, PA **717-566-0724**

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SHEEPSKINS

Custom made sheepskin coats - vests - mittens

Phone 717-354-0273 or 717-354-8158

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For Sale - Pure Alpine buck kids. Also, stud service with LWA Reliable or the Jr. Reserve Champion at Huntingdon last year. 717-734-3177 after 5 p.m. Juniata Co.

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Sheep flocks wanted - white face, Dorsets preferred. Barrettstown Joy Farm, White House, NJ 201-534-4644.

30 Registered Suffolk ewes. Will begin lambing in late Feb. $2900. Also Registered bred Tunis and Columbia ewes. Bradford Co. 717-744-2020.

Suffolk Ram- reg. 3 years, proven excellent sire, 215-793-1131.

Registered Nubian and LaMancha does. Show quality. Very reasonable. 4-H discount. N.C. County, DE 301-243-2530.

Wanted - Open yearling does of near breeding age. Prefer French or American Alpine. 717-734-3177 after 5 p.m. Juniata Co.

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YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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Primarily large white and Landrace cross gilts for sale out of a highly productive unit. Write to Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562. Lancaster Co.

35 Yorkshire & Hampshire Large bred gilts; Yorkshire and Hampshire service age boars ready for heavy service, 60 open gilts ready to breed, also 50 crossbred F1 open gilts, all of high quality. Delivery available. John Strawbridge 301-996-2022

For Sale - Hampshire and Berkshire boars, service age. Terry Bennecoff 215-285-6582.

For Sale - Spotted bred gilts, Chester White, Spotted boars and open gilts. Delivery available. James Parlett, Airville, PA 717-862-3610

Duroc, Yorkshire and Spotted F-1 bred gilts for sale. Due Dec., Jan. and Feb. Also boars and open gilts. Same breeding as Top Pen of Yorkshires over all breeds as at Penn State 1982 and Top Pen Full American blood Durocs over all breeds '81 tests. All boars gaining over 2 lbs a day. Also feeder pigs at times. Brucellosis free herd 26, and Pseudorabies free 18. Calvin H. Lazarus and Sons, 4290 Bridge Street, Whitehall PA 18052, 215-799-3375 or 3831

Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes. Preston Bankert. 717-244-1244

Bred Gilts. Millers Yorkshire Farm R.D. 1, Box 1366, Spring Grove, PA. 17362

Registered Yorkshire Boars, bred gilts, open gilts from healthy, productive herd. Delivery available. Charles B. Hall, Box 263, Julian, PA 16844. 814-355-1647

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For Sale - Duroc boars, three months to service age, Nale Bros., McAlisterville, PA, call 717-463-2463.

Yorkshire Service Age Boars Pseudorabies and Brucellosis free herd. Red Run Farm, Joel Stern R2 East Berlin, Pa. 17316 717-292-4634.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R1, Box 221 Strasburg, Pa. 17579, 717-786-2562.

Good quality York Duroc cross boars, $200 and up, Earl Weaver, 215-445-5898.

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

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Saturday, April 16th
7:00 PM
DUROCS, BERKSHIRES and CROSSBREDS
Clyde McConaughey
412-286-9671
Clayton Winebark
412-286-9806

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

DUROC & SPOTTED BOARS

Duroc, Spot, Crossbred Gilts

BOURBON SPRINGS FARM

R2, Newville, Pa. 17241
Kenneth Ketterer
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Yorkshire, Hampshire, Duroc

We believe in progress through performance testing in our own boar test station.

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7 Boars - Service Age Now
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$350-$400
50 gilts (born in Oct.)

Make An Investment - Buy Quality Stock

Brucellosis & Pseudorabies Free
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Free Delivery of 4 boars or 15 gilts
Guaranteed Breeders
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Quality Durocs since 1959. Boars and Gilts, Bred Gilts. Also I now have quality Tamworth breeding stock. Tamworths are a great RED breed, fast growing.

TAM BOARS $325.00
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100 YORKSHIRE DUROC CROSS BRED GILTS BRED TO DUROC BOAR. $350.00 Each in groups of 10 or more

100 TAM DUROC YORK 3 WAY CROSS BRED OPEN GILTS
Groups of 20 or more $195.00 each
BRED GILTS 3 WAY CROSS
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PORK MAKERS

- FAST GROWTH
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- AGGRESSIVE BREEDERS
- STAND UP IN CONFINEMENT
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EAST COAST HOG SERVICE
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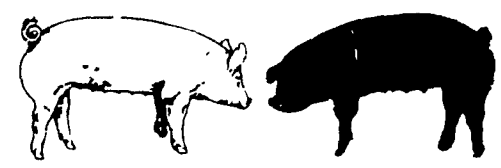

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Priced $300 - $500
Group Discounts

Free Delivery
Lancaster Co. most Mondays
Please call early for delivery.
Brucellosis & Pseudorabies free herds.

Due to snow storm, we have a super selection of boars that were intended for our 25th sale.

Call or Write

Yorkshires	Durocs
Leon L. Arnold	Lawrence Arnold
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Lebanon, PA	Lebanon, PA
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TOP QUALITY FEEDER PIGS FOR SALE

REFERENCES FURNISHED
Call Collect
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ZIMMERMANN'S SEMEN EXCHANGE!

CHAIRMAN	SEXATION
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MANY OTHER BULLS AVAILABLE
Ship or deliver anywhere in U.S.A.
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Call for very competitive prices

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Triple Threat, 8 units at $20
Elevation, 18 units at $175
Astronaut, 12 units at $60
Ivanhoe Star, 6 units at $75
Molly Chief, 10 units at $20
Very, 20 units at $20
Marquis King, 6 units at $15
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Betty Chief, 6 units at $45
Creek, 10 units at $25

Will sell whole lot for $5,000

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Achilles Cattle Co. - Semen - Lacombe Achilles, Exacalibur, PMB Savior, Titan of Sim- POL, Silver Tone Prime Time, Sir Duke Signal, etc. Edward Pierce, Nesharic Station, New Jersey. 201-369-4039.

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Wanted - used woven wire for farrowing crates and nursery. 717-423-6722.

PORTABLE HOG SHELTERS

Model 70 and 40

(Holds 70 & 40 Hogs, Respectively)

- Nebraska style slant roof
- Treated oak shiplap floor inside
- ¾" urethane insulation in ceiling
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- Both models constructed of 2" pipe

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- Gravity Boxes
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SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.

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Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

15,000 capacity Jamesway Star Step Cages. Hart cups new snap on Chore-Time automatic feeder Egg Collection System, Diamond Automation Leg Scraper and Auger with 5 HP Motor

All in Good Cond.
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Yank's
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Wanted - 1x4 or 5 cu. battery brooder, 4 or 5 high to hold between 500-700 peeps; Wanted - generator for back of tractor, 120-220 volt, electric batteries, 1 large incubator and 1 barrel type chicken picker. 609-358-8443.

For Sale - 2 Big Dutchman feeders - 4 track with corners and trough $300 each; 1 Big Dutchman feeder - 2 track with corners and trough $150; Kuhl egg washer with candler, grader, vacuum lift, pump and exhaust $500; power takeoff 40 KW Fidelity alternator single and 3 phase, like new $2000; 6-row IH rear-mounted cultivator $500. Robert O. Wilson, Allentown, N.J. 609-298-3923.

Wanted - 260 cases processed X-Large and Large eggs per week. Will pick-up, packaging supplied, payment on pick-up. 215-837-7192.

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2500 DK 2/18, 500 XL 3/25, 3000 SS 4/15
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Sell direct to us for cash.

* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
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Goslings, Ducklings Bantams, Guineas, Turkeys, Game Birds

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BREEDER HOUSE NEEDED

Requirements:
Two-thirds slatted floor
Egg Cooler & loading dock
7 - 10,000 square feet

Contact:
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Quakertown, PA
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For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Straw $55/ton in the barn, Hesston square bales. 215-255-5211.

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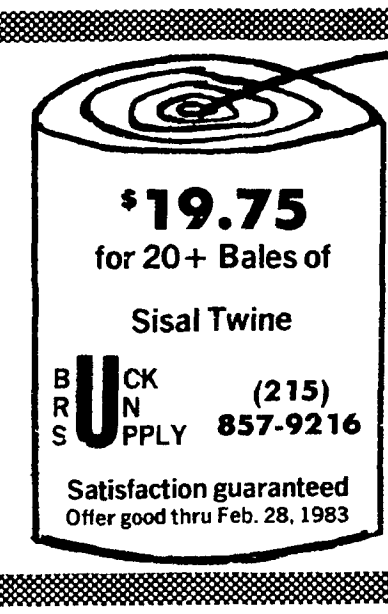

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1971 Int. C04070, 318DD, 13 speed, tandem, AC, excellent rubber, dual 85 gal. alum. fuel tanks, alum. Budd on front, needs paint, $4800. 1971 White Freightliner, 318DD, 13 speed tandem, AC, 4 bag air ride, fair to good tires, $4200. 1973 Int. C04070 318DD, 16 speed spicer, tandem, AC, fair rubber, needs trans., R. windshield, paint, $2800. 1968 Int. C04000, 318DD, 15 speed, tandem, poor tires, needs front rear, exhaust, body work, $2200. All 4 tractors for $11,500. 717-532-6540. Ron Coover, Shippensburg.

Trailers for sale. 40x12-6 Fruehauf van, slider on 20. 40x13.6 Strick van, 22.5 tires, 45' Trailmobile flat, slider on 22, 38' Trailmobile flat, slider on 20, 3 35' flats, Storage Trailers for the sale or rent, Keens 717-626-5420.

1968 Int. grain truck, 16' body, 4' sides, 345 engine, 5 with 2 speed, new 22 ton hoist and tires $3800. Call evenings. 201-439-2267.

70 Mack Maridine tractor, 237 wetline new metallic paint sharp, 8,000, 717-532-6892.

'65 White single screw cabover, 220 Cummings, 10 speed; '69 Freuhauf 40' flatbed, sliding tandems, both exc. condition. 717-582-8305.

TRUCKS & TRAILERS

Wanted - New or used (good condition) 8-22.5 truck tires. Call 215-488-1763 after 6 p.m. evenings.

Int. tandem axle truck w/18' grain dump, 220 Cummins w/10 spd., older but in operating condition. Make offer as unit, chassis or dump. 717-733-9723.

40' 6" drop deck hay trailer. 717-532-9271.

Zimmerman gooseneck trailer, 30' flat, 2' beavertail, 8' platform built over gooseneck, 3 axle, gross weight 18,000 lbs., $5500 or best reasonable offer. 717-284-2893 eves.

1979 Chev. Scottsdale pick-up, auto., ps, pb, B1610, Big 10 1979 Chev. C60, 14" flatbed, ps, 2 speed rear, 1975 GMC 6500 c+c, 1973 Ford LN600 c+c, 1974 Ford F600, 14' flatbed dump, 2 speed rear, 1973 GMC 6000 12' dump, 5 speed, 2 speed rear, 1975 Ford F600 dump, 1973 Dodge 1 ton c+c, 1965 Int. 26,000 lb., $795, 1980 AMC Spirit, 4 cyl., 1975 Dodge clubcab 4x4, Northumberland Motors, 717-473-9554.

For Sale - 1966 42' Chamberlain livestock trailer, possum belly, good working order, in use everyday. Franklin NY 607-829-8893.

'77 Dodge 300 1 ton truck with less than 60,000 mi. and 32' gooseneck flat trailer, ideal for hauling hay or machinery. 717-597-7476.

1970 International refrigerated truck, 16' Morgan body with new Thermoking refrigeration, new transmission, new tires, very good condition, $3900. 717-872-8391.

Diamond T 33,000 lb. w/lime box, good tires, inspected, ready to go, $2800, 717-862-3367.

'76 C-10, 6 cyl., 3 spd., good cond., $2295; '78 C-10, V-8, auto., ps, $2495. dealer 717-733-4422.

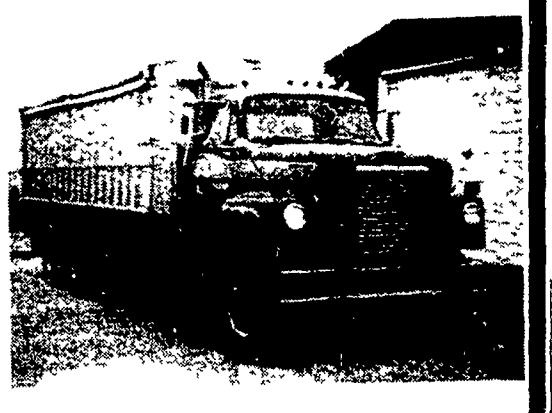
1977 KW COE 3406 DITA, RTO 12513, SQHD, 3:90 Ratio, 11x24:5 on Budds T.B. Sup.

1978 CLT 9000 Rebuilt VT903 Formula RT1110, SQHD, New way air ride, 10x22, Deluxe interior.

Both very clean trucks

717-354-9422

1974 INT. 10 WHEELER



With 20' aluminum grain dump, 238 Detroit engine, 13 spd., 90,000 mi., asking $20,500

215-593-6097

TRUCKS & TRAILERS | TRUCKS & TRAILERS | TRUCKS & TRAILERS | TRUCKS & TRAILERS

4 WHEEL DRIVES

1981 Blazer Silverado, 350 V8, Auto., PS, PB, AM-FM Stereo, CB, Posi-Traction Rear, Air Cond., 31 Gal. Tank, 17,000 Miles $12,900

1981 Chevy Luv, 4 Cyl., 4 Speed, PB, AM Radio, Cap, 14,000 Miles $7495

1980 GMC Suburban, 4 Wheel Drive, 350 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Aux. Rear Heater, 30,000 Miles $8495

1980 Chevy Blazer Silverado, 350 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Tilt Wheel, Lockout Hubs, 25,000 Miles $9895

1980 Chevy Blazer, 6 Cyl., 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs $8495

1979 Dodge Ramcharger, 318 V8, Auto., PS, PB, AM-FM . . . $6995

1979 Chevy Blazer, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Rust-Proofed, 2 Tone Paint $8495

1979 GMC Jimmy, 350 V8, A, PS, PB, AM Radio, 2 Tone Black & Silver $8295

1979 Chevy Scottsdale 4 Wheel Drive Suburban, 400 V8, A, PS, PB, AC, AM-FM Radio, 31 Gal. Fuel Tank, Equalizer Hitch & Brake Pkg., Dk. Brown Metallic $8995

1979 Jeep CJ5, 6 Cyl., 3 Speed, Hardtop, AM Radio, Lockout Hubs, PS, Only 23,000 Orig. Miles $4995

1979 Jeep CJ7 Renegade, 304 V8, Auto., Quadra-Track, PS, PB, Low Range, 44,000 Miles $4995

1979 Ford F250 Ranger, w/Myers Power Angle Plow, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Paint, 29,000 Miles $7995

1978 Jeep CJ-7 Renegade, 304, V8, Auto., PS, PB, AM Radio, Transmission & Transfer Case Rebuilt in Last Year, 35,000 Miles, 5 New Radial Tires, Needs Rust Repaired, As Is $3700

1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles $7995

1978 Dodge W-150 Shortbed Stepside Adventurer, 318 V8, Auto., PS, PB, AM-FM Radio, 46,000 Miles, All Black $5995

1978 Dodge Ram Charger, 318 V8, Auto., PS, PB, AM Radio, All Black w/White Spoke Wheels $5995

1978 Plymouth Trailduster, 360 V8, Auto., PS, PB, AM Radio, Chrome Slot Wheels, 2 Tone Maroon & Silver, 39,000 Miles $6995

1977 Jeep Honcho Pickup, 401 V8, Auto., PS, PB, Air Cond., Tilt Wheel, Cruise Cont., AM-FM Stereo, Blk. w/Alum. Cap $5995

1977 Blazer Cheyenne, 400 V8, Auto., PS, PB, Air Cond., AM Radio, CB, Posi-Traction Rear, 31 Gal. Fuel Tank, 2 Tone Paint $5995

REFRIGERATED TRUCK!

1975 GMC 6500 Series, with 18' Reefer Body, Thermo King Gas & Elec. Refrigeration Unit, 427 V8, 5 Speed w/2 Speed Rear, PS, Air Brakes, 49,000 Miles, 27,500 GVW, Nice Truck!

$7495

PICK UPS

1982 Chevy C10 Shortbed Custom, 6 Cyl., St. Shift, PS, AM-FM, 11,000 Miles, Gauges, Cap $7495

1981 Ford F250 Custom, 351 V8, Auto., PS, PB, Digital Clock Radio, 18,000 Miles . . . $7895

1980 Ford F250 Super Cab, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Brown & Tan, 33,000 Miles $7995

1980 Chevy C10 Diesel, A, PS, PB, AM Radio, 27,000 Mi. . . . $6995

1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles $4695

1979 Chevy C-20 Cheyenne, Trailer Special 454 V8, Auto., PS, PB, Air, Tilt Wheel, Dual Tanks, AM-FM, 8200 GVW, 34,000 Miles $7495

1979 Ford F250 Ranger, Super Cab, Camper Special, 460 V8, Auto., PS, PB, Air Cond., AM-FM, Toneau Cover, 8100 GVW, 2 Tone Blue, Tilt Wheel $7995

1978 Datsun Pickup Long Bed, 4 Cyl., 5 Speed $3695

1976 Ford F100 w/Ford Fiberglass Cap, 360 V8, 3 Spd., PS, AM Radio $3495

1971 Chevy, 305 St. Shift, AM-FM Radio, 64,000 Miles $795

1969 Ford F250 Custom, 360 V8, 3 Speed, Good Wood-hauling Truck $795

SUBURBANS

1980 GMC Suburban, 4 Wheel Drive, 350 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Aux. Rear Heater, 30,000 Miles $8495

1979 Chevy Scottsdale 4 Wheel Drive Suburban, 400 V8, A, PS, PB, AC, AM-FM Radio, 31 Gal. Fuel Tank, Equalizer Hitch & Brake Pkg, Dk. Brown Metallic $8995

STAKE BODY

1978 Ford F350, 12 Ft. Stake Body, 351 V8, 4 Speed, PS, PB, AM Radio, Dual Wheels, 10,000 GWV $5995

VANS

1982 Chevy Conversion Van, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & Tape, CB, only 7000 Miles - Like New. $15,900

1981 Ford E100 Econoline, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks $6895

1979 Ford E250 12 Pass., 351 V8, Auto., PS, PB, AM Radio, 37,000 Miles $7495

1979 Dodge B200 Panel Van, 318 V8, Auto, PS, PB, AM Radio $5495

1979 Ford E150 Econoline, 351 V8, 3 Speed Standard, PS, PB, AM Radio, 45,000 Miles . . $4995

1977 Dodge 8 Passenger Royal Sportsman, Trailer Special, 440 V8, Auto., PS, PB, Air Cond., AM Radio $6995

1977 Chevy Short Wheel Base Window Van, 5 Pass., 350 V8, 3 Speed Standard, PS, PB, AM-FM & 8-Track $4295

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"THE TRUCK PEOPLE"

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or 215-327-1380

TRUCKS & TRAILERS

1970 White Conventional Tandem Long Wheel Base, 38R.13Sp. 250 Cummins take 20' Body $3500.00, 814-793-2829 Curry Supply.

For Sale - Ford C750 Stoltzfus double spinner lime truck. Call between 7 AM and 9 PM, 814-542-9280.

TO HAVE YOUR TRUCK CHASSIS FRAME LENGTHENED OR SHORTENED
CONTACT WITTES TRUCK AND TRACTOR
301-829-0271

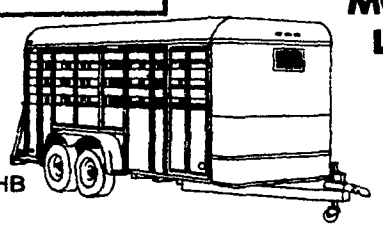
TRUCKS & TRAILERS

*1981 B-350 Van, 9000 GVW
*2-1980 Colts, auto. and 4 speed
*1980 Chevy Chevette, 4 door, 30,000 miles
*1-1978 Diplomat, wagon
*1979 W 150 4x4 Club Cab
*1978 GMC Pick-up w/cap $2495
*1980 Diplomat, 2 door, fully equipped
*1976 VW Rabbit
*3-1981 024 2 door hatchback Omnis

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown PA
PHONE 717 367 1808

TRUCKS & TRAILERS

MORITZ



MORITZ BUMPER HITCH LIVESTOCK TRAILERS

With Brakes on Both Axles

Following prices include freight:

6x10	no divider gate	$2195.00
6x12	no divider gate	$2395.00
6x14	with divider gate	$2595.00
6x16	with divider gate	$2795.00
6x18	with divider gate	$2995.00

Optional two-slat side - add $75 to above prices.
Similar Savings on Gooseneck Models.
These prices good through Feb. 28, 1983.

Hostetler Truck Bodies & Trailers
Rt. 322, Milroy, PA 17063
Phone: 717-667-3921

TRUCKS & TRAILERS

1979 Chevrolet P20 step van, 34,000 miles, automatic, PS, PB, just inspected, very good condition, $5500. 717-872-8391.

AUTOMOBILES

'79 Impala 4 dr., 38,000 mi., V-8, ps, pb, air, $3995; 1980 Impala 4 dr., sm. V-8, ps, pb, air, dark blue, $3895; 1980 Olds Cutlass station wagon, ps, pb, air, $3950. dealer 717-733-4422.

LOST

Cinnamon and white striped male cat, answers to Cinnamon. Reward. 717-626-9189, 626-9106.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets, AKC, purebred and mixed, will pick up. 717-442-4259

AKC Registered Shetland Sheepdog pups. 717-768-8569.

AKC German Shepards, excell. breeding stock, 1 male, 7 females, also kennels, reasonable, 215-857-3463.

For Sale - Boxer, male, AKC registered, 18 months old. Bedford Co. 814-635-4135.

Free - half purebred Cocker Spaniel, half German Shepherd puppies, 717-527-4466.

Newfoundland puppies, AKC Registered, Champion bloodline, beautiful, TLC only, sire and dam on premises. 717-382-4445.

AKC Shetland Sheepdog puppies. Tri's, excellent breeding stock, shots, wormed. Call 717-259-0681.

For Sale - Reg. Australian Shepherd pups born 12/12/82. Watch or working dogs. Also make good pets. Reasonable. Elmer S. Stoltzfus, Gap RD1, Box 463, PA Lanc. Co. 17 miles east of Lancaster, 1 mile south of 340 on Millwood Road.

HOUSEHOLD GOODS

Gas refrig., 6.4 cu. ft. Servel, 4 ice trays, new gasket, $200. Frigidaire 9 cu. ft. with 3 cu. ft. freezer, new gaskets, $150. Upright piano, $200. Bicycle carrier, $5. Earth auger, $5. 9x12 green outdoor carpet, $35. 27"x54" sculptered green rug, $10. Call Gloria Haller eves. or weekends for appt. 717-397-3869.

Majestic cookstove, patent date 1800, restorable; parlor stove; pot belly parts. 717-274-1394.

Wanted- Majestic range cookstove with reservoir, in good condition. 215-593-5754.

Wood stoves, cast iron, American made, box stove list: $418, now $279, Comb. - stove list: $598, now $360, Ore Route, 309 N. Quakertown, PA 215-536-7874.

Servel Electrolux gas refrig., $200; Frigidaire 2 dr., $150; upright piano, $200. 717-397-3869 eves. or weekends.

PETS

500 pups wanted on March 1, 1983. I need cute, healthy pure and mixed breed pups, 6-8 wks. old. Contact Jo Jo the Dog Man at Root's Farm Market, Manheim, Pa on Tues. March 1, 1983, 5-8 p.m. $50 prize for the cutest pup purchased. P.S. Puppy stand closed January and February. Do not bring any pups to Root's as there is no puppy buyer there. Thank you. Jo Jo.

WANTED TO BUY PUPPIES
in litter lots for resale in my pet shop.
Purebred & Mixed breeds needed.
Cash paid.
Will pickup.
Call
Charles Hackett
Mon., Tues., Fri.
12 Noon to 6 P.M.
1-215-229-0449

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

Massey 500 SST snowmobile, very low use, excell. cond., $395. 717-776-7858.

Evergreen seedlings, Pine, Spruce, Fir, rates by 100's or 1000's, Kennedy's Nursery, RD 1, Fenelton, PA 16034, 412-445-2439.

Myers hyd. ram #5, used but very good w/40' 2" feed pipe; Myers 1909 piston pressure pump, like new, ¼ hp motor, pressure switch, complete; Craftsman bench saw, 10", like new, extra blade, complete with 1 hp Craftsman thermo protected motor; see them and make offer. Lanc. Co. 717-656-6944.

For Sale - JD Spitfire snowmobile, hardly used, 12" auger in 10' sections with drive unit. 215-347-2232.

7 large steel tanks, 8-10,000 gallons each, suitable for water or air. 717-464-3361 ask for Dennis Rineer.

7' x 18" with 36 buckets waterwheel w/frame and pan, also #907 2 h.p. 220 v. Lancaster pump, like new, used about 10 hours each; Wilco generator 12,500 amps and Burkholder generator 3,000 amps with governor built-in for 1800 RPM's, never used; Delco oil burner, used; 275 gallon oil tank, used. Call 215-363-7437 for appointment.

Steel pipe, 22" and 36" D by ¼" wall thickness, random lengths, discounted if picked up on job site week of Feb. 14. 717-768-8223.

Wanted - Newcomb Weavers delight or #3 loom. Christ B. Fisher, 3538 W. Newport Rd., Ronks, PA 17572.

20 hp oil fired Fulton boiler. 717-532-9271.

120 hydraulic valves to be sold at Samuel Lapp's sale on March 3, 9:30 a.m.

Large 2 door Servel gas refrigerator, good condition, $680. 717-442-8315.

Snowplow, heavy duty excavating blade, tractor or vehicle mountable. Also, tractor cab model 201. 717-755-5587 evenings.

For Sale - Locust post 7' long round or split. Carlisle, PA 717-243-5153.

Universal 3 door upright freezer, good cond. 717-532-9271.

Is It True you can buy jeeps for $44 through the U.S. government? Get the facts today!
Call 312-742-1142
Ext. 3756

MISCELLANEOUS

Sawdust for sale and call hutches built. 717-432-2415 or 2883

New and used steel and plastic drums for Kerosene and cider. Reliable Recyclers, 717-656-4211

Meat grinders, band saws, slicers and tenderizers. Also new splitting saws for only $249. Gerry Grundy, Doylesburg, PA, on Rt. 75, 200 yards north of Rt. 274. Open Saturday and Sunday 10 A.M. - 4 P.M. 717-349-7654 or late evenings 215-549-7584

Gas refrig., 6.4 cu. ft. Servel, 4 ice trays, new gasket, $200. Frigidaire 9 cu. ft. with 3 cu. ft. freezer, new gaskets, $150. Elec. heater, $35. Upright piano, $200. 2 tires GR-78-15 black, $5 ea. Bicycle carrier, $5. Snow pusher, $3. Earth auger, $5. 9x12 green outdoor carpet, $35. 27"x54" sculptered green rug, $10. Call Gloria Haller eves. or weekends for appt. 717-397-3869

Heavy duty electrical switch boxes, 3 phase and single phase, used. 215-444-5148

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

Firewood wanted - timber or tops. Top money paid. Oak firewood. 215-485-4692.

Power Meat Saws. Also, Butchering Equipment and Supplies. P.J. Dantro and Company 1905 West Philadelphia Street, York, Pa. 17404. 717-843-6922.

For Sale - Locust fence post, 717-362-9233.

Wanted - used cast iron section boiler, 215-287-7878.

For Sale - 16"x40' belt conveyor, 24" wood cutoff saw blades, double end grinder w/o motor, (3"x18" grindstones), wire stitching machine for cardboard boxes w/16" throat, 1½ ton chain hoist w/built in trolley, 24" sawdust blower, 717-867-5316, Lebanon Co.

Freeze compartment Servil gas refrigerator, Joel B. King, Strasburg Road, Box 536, Ronks 17572, PA.

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
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BUTCHERING EQUIPMENT
MEAT SAWS, GRINDERS, STUFFERS, SLICERS, SPLITTING SAWS, TABLE, KNIVES, ETC.
NEW & RECONDITIONED
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PETS

500 PUPS NEEDED MARCH 1!

P.S. - The winner of the Dec. 22 puppy contest of $50 was David M. Hoover, Bethel, PA. David sold me 5 lovely Miniature Collie pups which I promptly sold & put the money in my money basket.

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, 6-8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

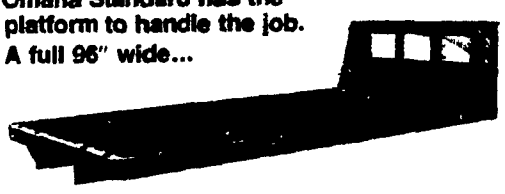
See Me At

Root's Farmer's Market

RD 1 Manheim Every Tuesday 5 PM - 8 PM (no phone calls)

Performance Proven Platforms

Whatever your hauling requirements, Omaha Standard has the platform to handle the job. A full 96" wide...



■ STANDARD heavy-duty platforms
The platform that set the standard for the industry. For bodies 9'6" and longer, a full 96" wide. Wood, smooth steel, treadplate steel or steel over wood flooring.

■ METRO medium-duty platforms
A rugged yet economical platform. Ideal for rental and leasing operations. Floor options include wood, smooth steel or treadplate steel. 96" wide for bodies 9'6" and longer.

■ SUPER DUTY platforms
The *extra* tough platform with structural steel construction throughout and 3/8" thick banding rail on both sides and rear. Standard lengths from 12'6" to 24'6" long and a full 96" wide. Other lengths built to order. Floor options include 2" edge grain laminated wood, smooth steel, treadplate steel, smooth or treadplate steel over wood.

■ "COMPAK" platforms
For economy size pickups. Available in four sizes: 7' or 7'6" long x 72" wide and 7' or 7'6" long x 78" wide for dual tire trucks. Wood or steel floors.

Options for all platforms include bulkheads, stake racks and tool boxes.

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Specializing in White Oak & White Ash
LAKE LOGGING

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17532	17517
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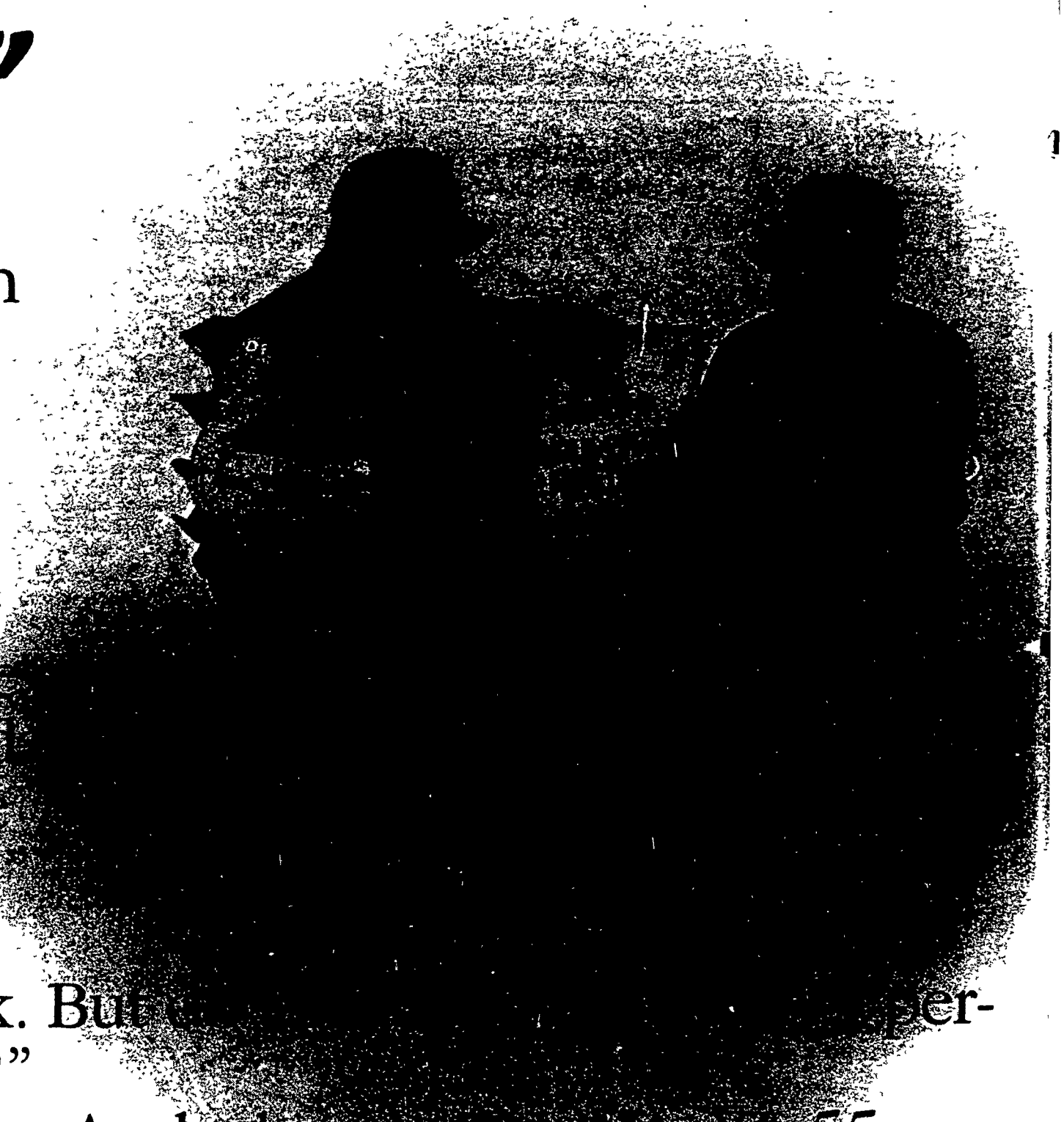
"Well, I'll tell you what I'm doing. I'm cutting back on my corn acres. How 'bout you?"

"Planting less corn, but more XL-61 and T1100."



"Do you really have that much confidence in them?"

"Sure do. And with their reputation for yield, disease re tance and stand bility, they'll be in big demand."

"Sounds like a good mix. But per- formance data?"

"Right here. And take a look at the XL-55a while you're at it. It's another high-yielding number with proven disease resistance."

"Mighty convincing."

"You'll be even more convinced when you plant them on your own farm, and prove it to yourself."

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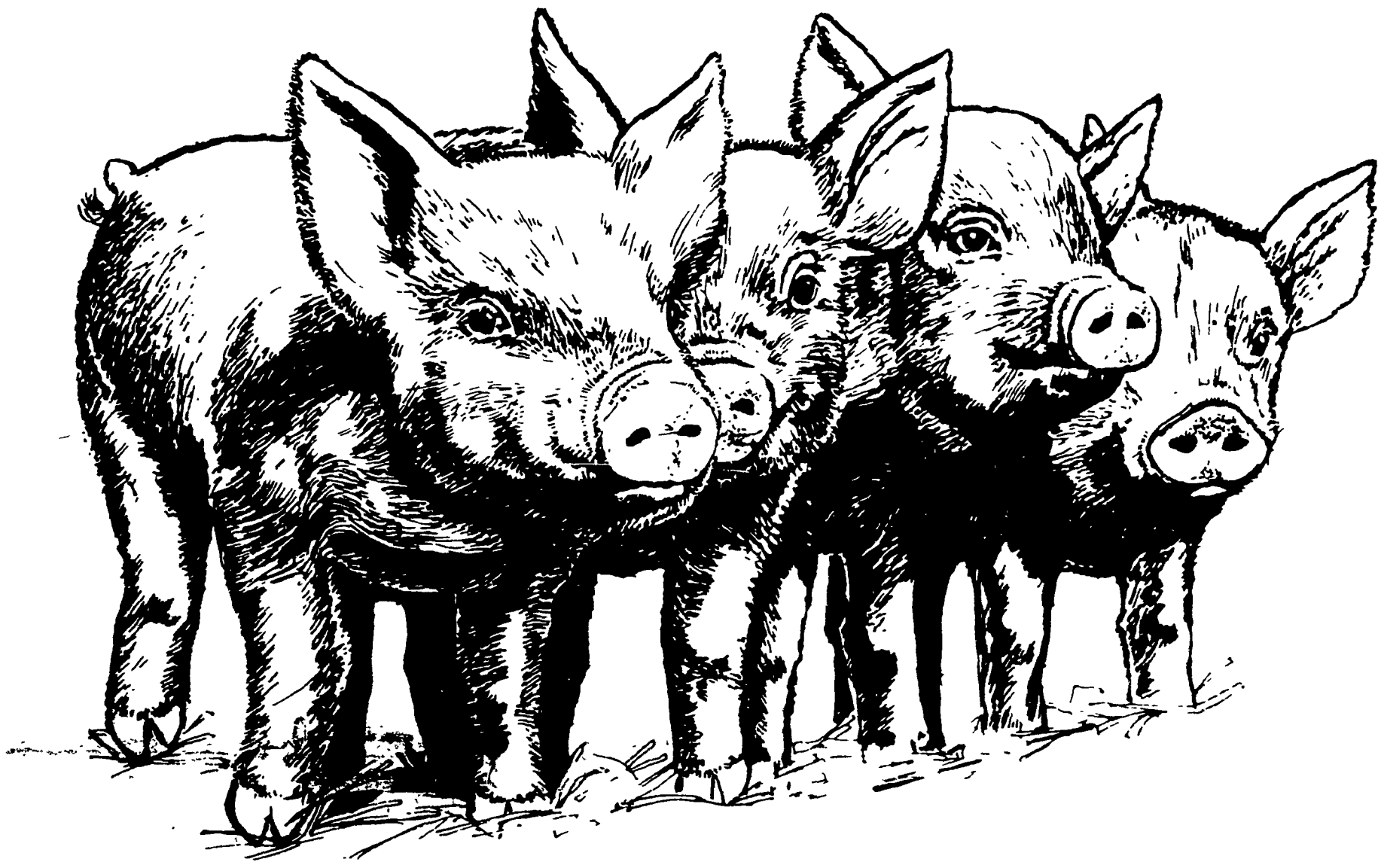

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New Premawean from Master Mix contains a unique combination of modified proteins, energized fats, and controlled fiber to increase feed efficiency and rate of gain. Pigs weaned at four weeks of age and fed Premawean for 33 days were almost 10 pounds heavier than pigs fed an excellent pelleted complete starter diet.

If you want to keep hogs moving through your facility as fast as possible get Master Mix Premawean Early Weaning Ration.

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DELMARVA FARMS
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(301) 957-3212

It was the kind of snowstorm that...

Miniature pine tree blizzards were created when a top bough dropped its fringe of white. A touch of lingering beauty unless you happened to be standing beneath.

BY DICK ANGLESTEIN

It was the kind of snow that:

–Was at least three shovels deep. It took that many or more to get to the bottom. The top shovelful was fluffy and light and clung to the metal like too-old vanilla ice cream to the lid and sides of its carton. The middle shovelful partially holds together in little chunks and then breaks apart as it is flung. And the bottom shovelful comes up in a single compacted chunk – just as the pressure of that from above always seems to bring those on the bottom closer together.

–Lay beneath the bluest of blue skies. Maybe all the surrounding unblemished white made the sky ever so more blue.

–Was a chiropractor's dream.

–Turned the landscape into a series of undulating mounds of white. While shoveling, you play a little game of the identity of the mounds. There must be a bush; here likely a fence; over there the outline of a stack of wood; and beyond, I believe, a wall.

–Is a great purifier and equalizer. It hides the ugly and discarded, as well as the beautiful and useful. Equally smothered in white are the stump you put off removing, as well as the evergreen – the solitary memento of summer that persists year-round.

–In total silence, still has a voice. As you shovel and pile additional snow on the virgin fall, Mother Nature's deposit quietly groans and nearly indiscernibly rumbles as the added weight causes compaction. And you wonder how much that faint rumble must be magnified in a mountain avalanche.

–That becomes a personal benchmark in everyone's lives. No matter what else happens during the rest of the year – marriage, birth, death – it will be prefixed with the identification: "Oh, that was the year of the two-foot snow."

–Makes you wonder. Why such a simple, manual cleaning device as a shovel that has remained basically unchanged for centuries still only requires one operator; while the ever more modern and technically complex mechanism as a municipal truck with a plow requires two in the heated cab.

– Is like a reminder from a higher power that tells all to pause collectively and put one's priorities in proper order. For a short time during and just after the storm, all that's important are shelter, food, heat and concern for loved ones and livestock. But it doesn't take long for most to abandon such basics and shift their priorities back into the skiltered disarray of modern life.

--Separates the efficient municipalities from the bunglers.

–First paints the standing pine with fringes of fluffy white.

–And then causes small pine tree blizzards long after the storm has

(Turn to Page D4)

February fool!

Has the camera captured two deer on a snowy hill following last week's storm? No, it's a photographic illusion. As the smaller inset photo shows, the deer are actually on a lamp post sign outside my house. The snow drift nearly to the top of the lamp post to create the illusion.

This old pine tree is bent and bowed under the weighty beauty of the snow. It looks like many of us felt after digging out.

Why didn't you get your Lancaster Farming on Saturday morning? This graphically shows why.

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Imagine spreading 10 tons of manure in a single trip! That's possible when you have the Avco New Idea Model 245 Spreader.

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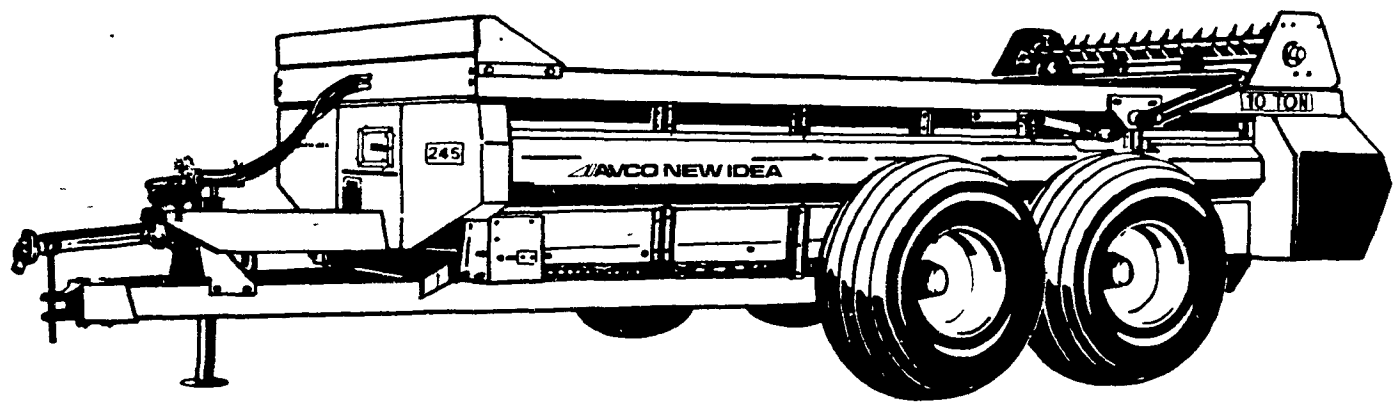

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Snow

(Continued from Page D2)

ceased. A top bough drops its white fringe and the swirling white whirlwind is repeated and expanded as each lower bough responds.

–Is lingering beauty to behold in such pine tree mini-blizzards except when you're directly beneath and a chilling wet puff of white filters down your neck and back.

–Saves the hardest cleaning job for last. After clearing your driveway or lane, the last few feet are the toughest as you contend not only with Mother Nature's deposit but the extra gift of crusted white left by the passing plow. And unlike Mother Nature, who usually has compassion after its initial deposit, the plow keeps dropping its gift again and again.

–Keeps the family together for a couple of consecutive days, but, alas, primarily in front of the TV.

–Brings the familiar argument of the need for mechanical means to remove the snow. But this is one bit of modern technology to which I refuse to succumb. A beautiful snowfall created flake by tiny flake was not intended to be defiled by mechanical monsters which only clean paths faster for those people in a hurry to get places to which they don't really need to go.

–Plays tricks with your eyes. The walking child is but a floating tassel cap behind the drift of white. And even man's trusty mechanized steed is but a slender CB antennae peeking forth from its blanket of white.

–Should ban the non-emergency use of snowmobiles. Their ear-shattering roar is a profanity to the otherwise silent stage of white.

–Reminds one of the minuscule role of man in the overall scheme of things. What God has created flake by almost microscopic flake over a vast terrain in less than a day requires many, many days for man to battle over even the smallest patch with all of his mechanical might.

–Unavoidably causes your Lancaster Farming to be a couple of days late.

Needles of green are a breath of perpetual summer in a sea of winter white.

Dairy management meeting Tuesday

TERRE HILL—The Adult Farmer Program of the Eastern Lancaster County School District will sponsor a Dairy Management Meeting on Tuesday, at 7:30 p.m., at the Union Grove School.

Speaker for the program will be Glenn Shirk, Lancaster County Extension Dairy Specialist. Glenn will talk on several aspects of Dairy herd management with special emphasis on the use of Somatic Cell Counts in making milking and management decisions. With questions of 50 cents or $1.00 deductions, many dairymen feel the only answer to maintain cash flow is to produce more milk by adding more cows. The economics of increasing production per cow and reducing or maintaining cow numbers may show some interesting cash flow implications.

All interested persons are invited. The Union Grove School is located near Terre Hill on Route 625, two miles north of Route 23. For additional information, call Don Robinson at (215) 445-5041.

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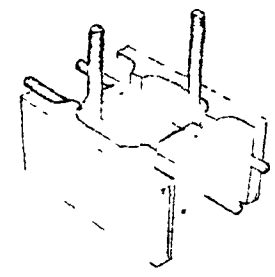

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- SX-520A - First Year in Trials, Placed Third, Class 2 105 Days.

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Get special financing at annual percentage rates ranging from 9.4% to 14.9%, depending on the repayment period you select. See us for full details.

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Buy one of our selected used combines, and the Action Option financing described above is available on that machine, too. Plus, you'll receive a free MF Parts Certificate worth $500 that's good through October 31, 1983!

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Ag has stake in Del. water policy

NEWARK, Del. — The East Coast, including Delaware, has a long history of abundant water. But competition for water has increased in recent years. Supply in some areas has become uncertain because of frequent drought. In others, pollution has reduced the amount of available water.

As a result, residents of Delaware and other eastern states can expect to see changes in water allocation policies during the next few years, predicts University of Delaware extension economist Gerald Vaughn. A specialist in community and resource economics, he is also vice chairman of Governor DuPont's Comprehensive Water Resources Management Committee and a member of its water allocation subcommittee, which is proposing refinements of Delaware's current water management policies.

"Agricultural water users—especially farmers who irrigate—have an important stake in future water use decisions," says Vaughn. "Rights to use water are nearly as vital to Delaware's agricultural industry as rights to use land."

He says irrigation has the greatest potential of any technology for increasing the state's food production capacity in the 1980s. "Inadequate rainfall at critical periods of plant growth, soils somewhat low in waterholding capacity, and increasing financial pressures make the risk of crop failure or low yields a heavy burden on First State farmers," Vaughn says. To protect yields, each year more cropland is irrigated.

Irrigation also increases yields and improves product quality in times of normal rainfall. For irrigators, double-cropping becomes a common practice. Even triple-cropping is sometimes possible, thus further boosting Delaware's capacity to produce food.

Sprinkler irrigation of corn, using water pumped from on-farm supplies, is the most rapidly growing irrigation practice, both nationally and in Delaware. But, cautions Vaughn, irrigation is expensive and may not be a profitable investment on all farms. Irrigation systems can be difficult to manage and many farmers have trouble getting optimum results.

"Irrigation hasn't consumed undue amounts of water in Delaware," the economist says. "With few exceptions, it shouldn't in the future. The cost gives irrigators an automatic incentive to be as efficient as possible in their use of water. However, steady increases in irrigation and other water demands to create the potential for conflict among water users."

Last spring public meetings were held in each county to discuss water allocation issues and possible changes in state allocation policies. Vaughn feels more informational meetings and, eventually, public hearings will be needed before the revised proposals become regulations.

He says the Extension service's goal in participating in the state's effort to clarify its water use policies is to help people better understand the water management issues involved and the likely consequences of alternative policy decisions.

"From previous public meetings it is clear that many Delaware residents, including farmers, are unaware of or don't understand existing Delaware water law as it has evolved from common law concepts to the present administrative permit system," Vaughn says.

He encourages farmers who irrigate, or who may irrigate in the future, to read the Extension circular "Agricultural Irrigation and Delaware Water Law."

"This will help them understand our present water law and put them in a better position to make their views known on proposed changes during public meetings later this year," he says.

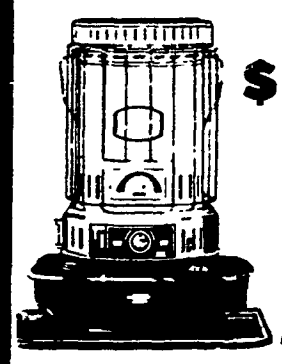
Free copies of the 12-page booklet are available at Extension offices in Newark, 302/738-2506; Dover, 302/736-1448; and Georgetown 302/856-5250. Copies may also be obtained by calling Vaughn at 302/738-2511.

Wood stove program Tuesday

EPHRATA — A program on wood stove installation and safety sponsored Tuesday in the senior high school auditorium by the Ephrata Young Farmers will be open to the public.

Participating in the program will be Chris McGee, of Mutual Insurance Inspection Bureau and Lester Bowman, of Bowman's Stove Shop, R3 Ephrata. The two will also join in a panel discussion with a representative of the Firemen's Association to answer questions from the audience.

22,600 BTU



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11:00 AM

HAY
STRAW
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1:30 PM
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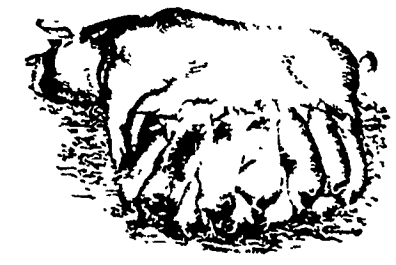
WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY
11:00 AM

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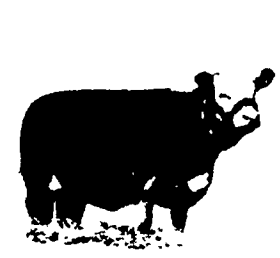
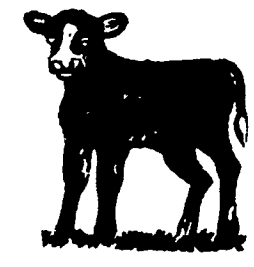
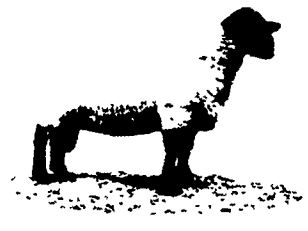


STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Farm Business News

Hamilton ag seminar set on Thursday

LANCASTER — Hamilton Bank will hold a one-day Agri-Education Seminar for members of south-central Pennsylvania's agricultural community on Thursday.

Wilson D. McElhinny, bank chairman, said "the seminar, to be held at the Farm and Home Center, will provide information on financial management concepts for those in agricultural businesses."

Penrose Hallowell, Pennsylvania Secretary of Agriculture, will be the keynote speaker on the current situation in the state as it relates to the farming industry.

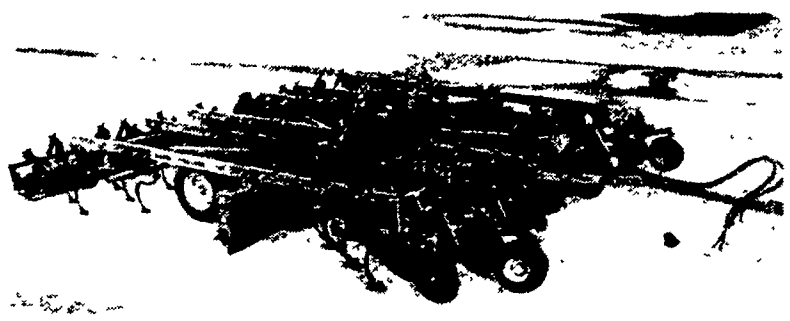
During the morning, Attorney M. Elvin Byler will discuss use of the Reagan tax concepts to save money and Frederick A. Hughes, farm management specialist at Penn State, will speak on cash flow considerations.

In the afternoon, H. Louis Moore, agricultural economist at Penn State, will present the economic outlook and John Schwartz, the University's area farm management agent, will discuss the use of micro computers in farming.

Lois A. Shrum, vice president and director of consumer services at Hamilton Bank, will conduct a session on options associated with financial planning for retirement. McElhinny and Laurence M. Strassner, bank president, will also make brief remarks on the banking industry and its relationships with agriculture.

Agri-Equipment gets sales award

Agri-Equipment, Inc., 2754 Creek Hill Rd., Leola, was honored for its 1982 grain bin sales achievements by Brock Manufacturing Inc., Milford, Ind. during the company's annual dealer and affiliates sales meeting held in Nashville, TN. The award is based on dollar volume of grain bins and grain bin accessories sold during 1982. Receiving the award from Sam Pfahler, Market Development Manager for Grain Bins, center, are Leon Martin, left, and Jay Kreider. Brock manufactures and markets a broad line of feed and grain storage bins and bin accessories.



The new MF151 conservation cultivator combines seed bed preparation and chemical incorporation in one trip.

MF introduces one-trip conservation cultivator

DES MOINES, Ia. — Massey-Ferguson has introduced the MF151 conservation cultivator designed for efficient one-trip seedbed preparation and chemical incorporation.

The MF151 chops stubble and incorporates it near the surface to help prevent soil erosion. The cultivator is designed for high-speed operation, at 5-8 mph, to insure proper soil and chemical mixing.

The MF151 comes in 12-, 15-, 19- and 25-foot widths, to match tractor horsepower. The 19- and 25-foot models have folding wings allowing narrow transport widths of 10' 11" and 16' 8" respectively.

Spring-loaded coulters chop through trash with the spring cushion providing rock protection. Pivoting action and straight coulters reduce windrowing action while following ground contours. A five-bar cutter reel breaks clods and moves, mixes and levels the soil; Danish tine shanks stir and mix soil, break clods, remove air pockets and incorporate chemicals. Double rolling baskets provide further incorporation and firming of the seed bed.

Jamesway introduces manure storage tank

FORT ATKINSON, Wisc. — Butler Manufacturing Company/Jamesway Division has introduced a new line of manure handling and storage equipment.

The Liqui-Stor tank, the heart of the System and available in capacities of up to 1.3 million gallons, is backed by Butler's 50 years of bolted tank construction and installation experience. Butler has installed over 10,000 bolted tanks in the last 25 years throughout the world for various purposes.

The Liqui-Stor tank panels are finished with the exclusive EFP (Electro-Fused Polymer) coating which protects the metal from the voids, pin holes and thin edges inherent in a liquid-type or glass-lined finish.

The Butler Liqui-Stor tank offers many advantages over daily manure hauling, such as elimination of daily hauling, reduction of labor needed to handle manure, manure can be hauled at owner's convenience, more nutrients (Nitrogen, Phosphorus and Potassium and other micronutrients) can be saved for fertilizer use, unpleasant odors and pest-attracting conditions are reduced.

The Liqui-Stor tank from Jamesway features bolted construction and polymer coating.

The System is complemented by the Jamesway Division's fine line of manure handling equipment. The tank can be filled either by one of several models of Oxx hollow piston pumps or shredder pumps engineered by Nesseth, or the Jamesway Air Pressure Manure Transfer System.

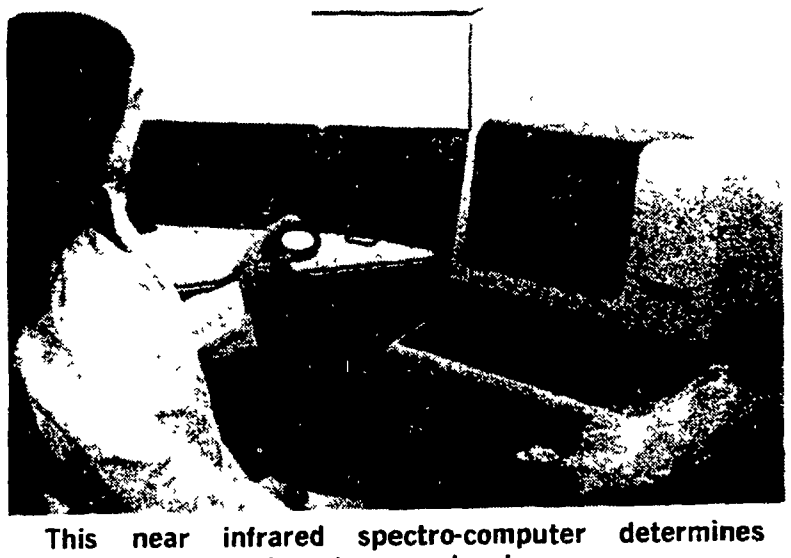
To agitate and empty the tank, a powerful 6,000 gallon-per-minute side-mount pump with capacity and volume to spare is offered. The line is rounded out with other liquid manure equipment including the Tank-R liquid manure spreader, shredder pumps, slurry props, trail pumps and a bedding chopper.

For more information, write: Butler Manufacturing Company/Jamesway Division, 801 Janesville Avenue, Fort Atkinson, Wisc. 53538.

Lab offers 24-hour feed analysis

YORK — A complete computer analysis of home-grown feeds is now available within 24 hours after the sample feed stock is received by Eastern Laboratory Service Associates, 517 N. George St.

The nutritional content of hay, forage, silage and other feed stocks is rapidly and accurately pinpointed with a highly specialized near infrared spectro-computer.



This near infrared spectro-computer determines nutritional content of roughages and grain.

The analysis is supplied in the form of a complete computer printout that lists the chemical and nutritional content of feeds including fat, protein, carbohydrates, energy values and minerals. This information helps determine what supplements may be required for maximum profit-per-pound yields.

Eastern Laboratory Service claims that the computer readings are faster and more accurate than the time consuming and conventional chemical analysis procedures that are generally used.

According to Don Nickol, president of the firm, "Our near infrared spectro-computer helps those producing dairy products, beef, pork or lamb to meet their profit objectives by taking the guesswork out of using home-grown feeds. We invested in our spectro-computer in order to give our cutomers the rapid response they need. We usually mail the analysis within 24 hours after receiving samples."

The company now serves farmers, feed lots and nutritionists throughout the United States and Canada and has been offering a variety of laboratory services for more than 20 years.

A complete brochure is available without charge from: Eastern Laboratory Service Associates, 517 N. George St., York, Pa. 17404.

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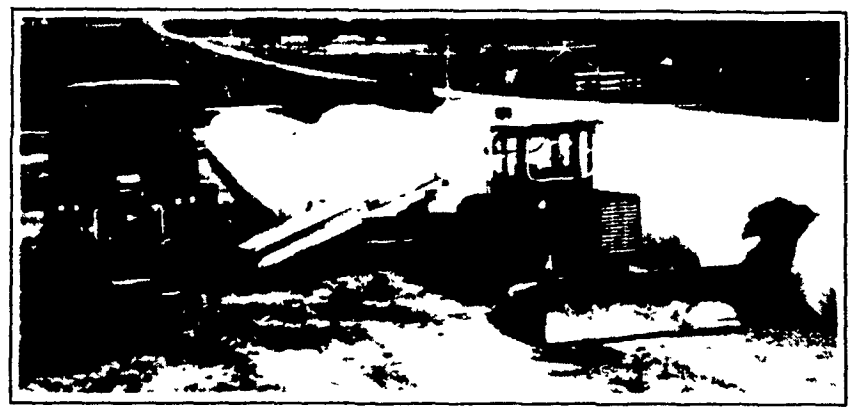

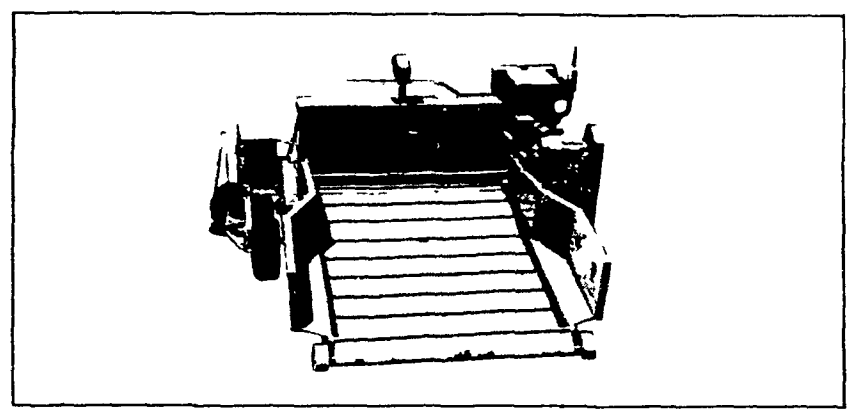

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Kenneth runs a 465 cow Dairy and said this about AG-BAG: "At today's interest rates you can't afford any other type of storage... Even with the yearly cost of bags it's still inexpensive storage... a whole lot cheaper than building barns and hiring help. I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year. The bags are a good thing."

Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

"I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days."

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool" says rancher, Roland Rasmussen of Blair, Nebraska

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

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Bert Anderson of Sceptre, Saskatchewan

"At least 30% more feed ..I can guarantee at least that" says rancher, Bert Anderson, of Sceptre, Saskatchewan

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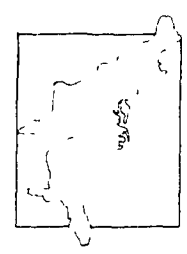

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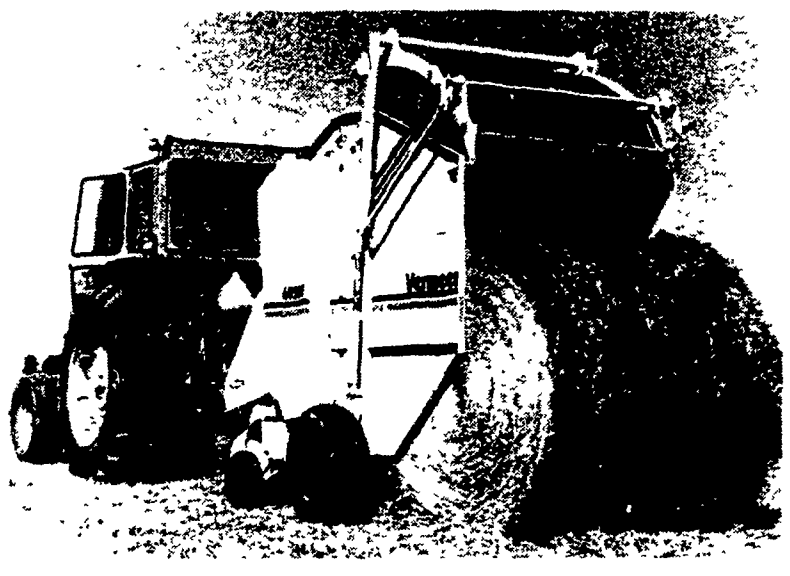
Vermeer upgrades round baler design

PELLA, Ia. — The next step up in giant round balers has been introduced by the Vermeer Manufacturing Company—"H" Series balers, models 605H and 504H. The H Series builds upon the Vermeer "G" round balers by adding new features and options, and by increasing bale capacity. The 605H, for example, makes bales up to 2,000 pounds — a ton of hay packed into a six-foot diameter, five-foot wide round bale.

But Vermeer officials say that advanced design, not bigger capacities, is featured in their H Series balers. Vermeer upgraded the belt tension unit to a single spring and hydraulic design; and added tougher, three-ply belts, along with a heavy-duty belt tightener assembly. The H Series features a Walterscheid PTO that eliminates chair chatter, even in near 90-degree turns.

A new, six-bar pickup uses rubber-mounted teeth for longer life, and cleaner, smoother pickup. And the H Series continues Vermeer's long-standing commitment to quality, with heavy-duty #80 roller chains, maintenance-free sealed bearings on all idlers, heavy-duty double-roller bearings on the lower drive roller, and solid unibody construction with al 11-gauge tubular steel frame throughout.



The Model 605H by Vermeer can roll bales weighing up to a ton.

Local auctioneer

Clause F. Bechtold, 669 Hartman Station Rd., Lancaster, recently graduated from the Reppert School of Auctioneering, Decatur, Ind.

A graduate of Conestoga Valley High School, he holds a real estate certificate from Penn State. Owner and operator of Bechtolds Welding Service, he is now associated with Harold K. Keller Auctioneer, of Mount Joy, as an Apprentice Auctioneer.

Gall mite guide

BELTSVILLE, Md. — Eriophyes tulipae, the microscopic carrier of an infamous corn- and wheat-destroying virus, is featured on the cover of "An Illustrative Guide to Plant Abnormalities Caused by Eriophyid Mites In North America," recently issued by the USDA's Agricultural Research Service.

The guide is the first serious attempt to provide information on the forms, habits, and economic importance of mites that damage plants, according to co-author Edward W. Baker, world-renown acarologist (mite specialist) with the ARS Systematic Entomology Laboratory here.

Horticulturists, Extension agents and nurserymen can use the guide, says Baker, to identify on plants the symptoms of infestations by different species of mites.

The "Guide" features vivid color photographs of sometimes bizarre plant distortions caused by the more than 1,250 species of eriophyid mites—better known as gall, rust, bud or blister mites. Many mite-induced distortions closely resemble symptoms caused by other plant pests—insects, fungi, bacteria and viruses and other agents of plant diseases.

The "Guide" provides distinguishing characteristics both plant injuries and mite species. Baker and co-authors do not discuss all mite-induced plant injuries. However, their guide treats those most likely encountered in the field. Some plant abnormalities are well known, says Baker, but not those caused by mites.

Each year, mites cause millions of dollars in crop losses. Spider mites are the most destructive, followed closely by the eriophyids.

Scientific knowledge of the cause of plant maladies, Baker says, is essential in order for extension workers and other to formulate intelligent control recommendations.

For example, in the early 1960s when scientists discovered that Wheat Streak Mosaic virus was being transmitted by E. tulipae, farmers were advised to plant winter wheat later in the fall to minimize mite infestations on seedlings.

The "Guide" can be purchased for $8.50 in the U.S. or $10.65 outside of the U.S. by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Request by title and GPO number 001-000-04281-5.

Millers top York corn competition

STEWARTSTOWN — Harold R. Miller Jr., Rd Stewartstown, had the top yield of 198.3 bushels an acre in the 1982 York County 5-Acre Corn Club competition.

The yield placed him seventh in the state in the Shelled Grain Class.

Harold and his wife, Nancy conduct an 1800-acre cash crop operation, with 930 acres in corn. The management program for the winning plot was similar to the entire corn acreage. It was planted in mid-April and received 200 lbs. of nitrogen per acre.

The Millers planted Funk's G-4606-1 and the grain moisture at harvest was 28 percent with 97.5 percent erect stalks.

The Millers plan to enter the 1983 competition and increase their plant population from about 20,000 to 22,000 per acre.

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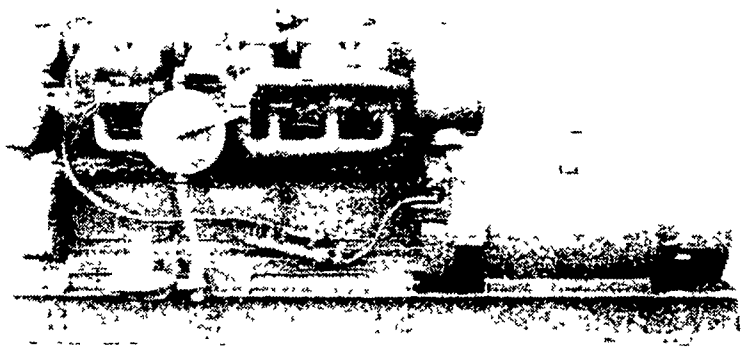

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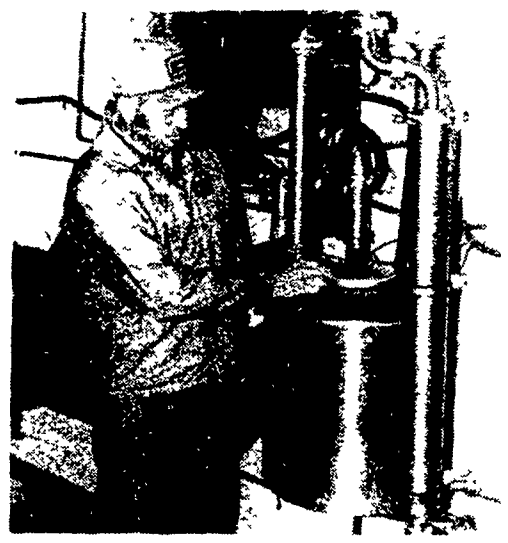

The Leroy Howard Family of Oley, Pa. has installed this Meuller Refrigerated Receiver on their pipeline milking system to pre-cool the milk before storing in their 1500 Gallon Mueller Bulk Cooler.

They figure the receiver should save 700 hours of running time per year on their dual 5-HP units. "The blend stays below 42°", Leroy says, in his effort to produce a better quality product at a lower operating cost!

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Pastures are more than livestock loafing areas

HARRISBURG — Cattle grazing lush green pastures takes planning, says Robert Heidecker, state resources conservationist for the USDA Soil Conservation Service.

"Present economic conditions have caused the farmer to switch more attention to cropland management," comments Heidecker. "As a result, pastures are in poorer condition now than 15 years ago."

USDA studies show sheet and rill erosion on pastureland exceeds 4.7 million tons in Pennsylvania per year. More than 1.3 million acres are eroding at more than 5 tons of soil loss per acre per year.

Most pastures in Pennsylvania are on less productive soils. Permanent pastures are frequently stony, steep, wet or shallow.

"The farmer generally selects the better soils for growing crops and leaves the poorer land for pasture," observes Heidecker.

The livestock kinds and numbers must be considered in order to bring livestock feed needs in balance with any pasture's capabilities. Also important is fertility which can be improved by applying lime and fertilizer based on a soil test.

Grazing is another management option. Alternatives include pasture rotation, deferred, creep or mixed grazing. Degree of grazing is another option. For maximum regrowth and overall production, cattle should be pastured when grasses reach 8 to 10 inches and stopped when plant tops are down to 4 to 5 inches. Closer grazing greatly reduces the ability of the plant to recover and grow.

"Perhaps the most important part of any successful grazing program is the selection of plant species," notes Heidecker. Cool season grasses start growing early in the spring but taper off in hot, dry weather. Warm season grasses begin growing later and produce good forage in the summer months. Other grasses and plants grow in the fall and improve under cold conditions.

"Any one of these grasses would not provide adequate pasture alone but in combination can produce forage for all the grazing season," Heidecker adds.

Cool season grasses include bluegrass, reed canarygrass, smooth bromegrass, orchardgrass and timothy. Legumes such as alfalfa, clover, and birdsfoot trefoil are recommended for use with these grasses. The legumes in the pasture mixture improve forage quality, produce nitrogen without fertilizers, and are deep-rooted and drought-resistant.

Another cool season grass, tall fescue, improves nutrient value and continues growth after frost. This plant is often "stockpiled" by not grazing after August and then using the extra growth for late fall and winter pasture.

Warm season grasses are generally seeded alone, but can be seeded with late variety of alfalfa or birdsfoot trefoil. Warm season grasses include switchgrass, big bluestem, caucasan bluestem, and Indian grass.

Brassicas, such as turnips, rape, swedes, and fodder beets, are gaining in popularity for supplemental pasture. They are very high in energy and protein. They can be seeded in May for summer pasture or in August for fall grazing. While all the grasses are perennial plants, the Brassicas are annual and must be reseeded each year.

Heidecker emphasizes the importance of species selection. Factors to be considered include tolerance of a plant to available soil depth and drainage, matching soil fertility and potential plant productivity, suitability of a plant to livestock, and adaptability of plants to the planned grazing management.

"To illustrate," Heidecker says, "a typical pasture species selection should include cool season grasses for spring, warm season grasses for summer, cool season grasses for fall, and 'stockpiled' fescue for late fall and until the snow gets too deep."

"A good pasture program is more than just grass. It can mean better livestock production and profits. It means our soil and water resources are protected, too," Heidecker concludes.

Ag engineers week starts tomorrow

NEWARK, Del.—Next week is National Engineers Week. Many of the most important agricultural achievements of the past 75 years were the work of agricultural engineers. Irrigation, the internal combustion engine, and the tractor provide evidence of engineering's vital role in agircultural productivity.

Agricultural engineers at the University of Delaware help farmers conserve water and energy. One way is by promoting no-tillage. Extension agricultural engineer Tom Williams recognized the conservation potential of no-tillage in the early 1970's. He conducted controlled studies comparing energy consumption in no-till and conventional tillage.

When no-till fared well in the tests and farmers became interested, Williams and other Delaware agricultural engineers tested and modified equipment to make no-tillage more accessible. Now no-tillage is an accepted practice throughout the Delmarva peninsula.

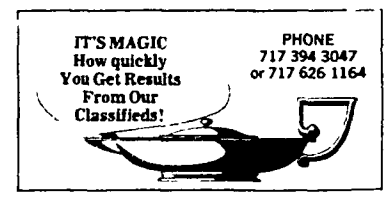
Another member of the agricultural engineering department, Bill Ritter, studies agriculture's effects on water quality. His colleague, Ross Harris, shows livestock producers how to adopt best management practices that preserve water quality while reducing fertilizer costs substantially.

Norman Collins, Ernest Walpole and other members of the department create computer models of agricultural processes such as broiler growout or the operation models of an irrigation system to find out where farmers can cut costs. Walpole also helps farmers design structures to meet their needs.

Herschel Elliott is helping set safe limits for the application of sewage sludge on farmland. Extension safety specialist Ron Jester, who is also an agricultural engineer, instructs farmers in the safe handling of toxic chemicals and hazardous machinery.

Whether they're perfecting new labor-saving machinery, working with the broiler industry, the mushroom industry, or other parts of agriculture on energy-saving techniques, testing alternative energy sources such as methane, or explaining the relative merits of two center pivot irrigation systems to a group of farmers in a cornfield, Delaware's agricultural engineers do much to help society in general and agriculture in particular.

In early agriculture each farm family produced only enough food and fiber to meet its own needs. But engineering milestones such as the development of the internal combustion engine removed much of the drudgery from agriculture and made it possible for farmers to accomplish much more. Today the average American farmer feeds more than 70 people. American agriculture is the most productive on earth.



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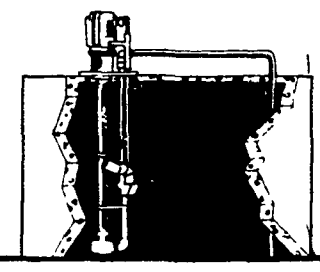
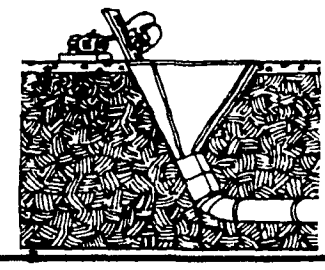
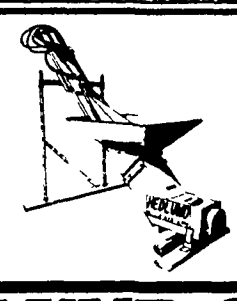
2 FROM THE BARN		**MANURE AS LIQUID** The Hedlund-Vaughan Chopper Pump quickly chops and blends manure in the reception pit, then pumps slurry to a storage unit. You enjoy easy, full control from the pump platform	WE MADE LIQUID SYSTEMS WORK WITH THIS PUMP
		**MANURE AS IS** The Hedlund Hydraulic Piston Pump moves manure underground to your storage facility. All-weather system The Hedlund Big Ten Pump delivers the capacity you need for best performance	HYDRAULICS MAKE THIS SUPERIOR
		**MANURE AS A SOLID** Fast - up to 12 strokes per minute Powerful, variable displacement pump uses less energy Easy maintenance — no cellar or pit	NEW CHECK THIS UNIQUE DESIGN

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Ask the VMD

Leon Riegel — Donald Yorlets — Edgar Sheaffer

A reader asks: What are the characteristics of mycoplasmal pneumonia in swine? How is it diagnosed and treated? How prevalent is the disease in Pennsylvania herds?

Dr. Riegel Answers: Mycoplasmal pneumonia in swine, also known as enzootic virus pneumonia, swine enzootic pneumonia, and infectious pneumonia of pigs, is a widespread, chronic pneumonia caused by a virus, mycoplasma hypopneumoniae. It is characterized by having a high morbidity (most of the swine in the herd will come down with the disease if exposed to it) but low mortality (few die from the disease). Even though mortality is low, the economic losses in the United States have been estimated at $120 million to $200 million annually.

The disease is transmitted primarily by direct contact with infected animals or to the exposure aerosol produced by the coughing and sneezing of infected stock. The disease has an incubation period of 10-16 days.

The first signs of the disease is seen in pigs 3-10 weeks of age. The cough, which is characteristic, is usually most marked when pigs come to feed in the morning, usually elicited by vigorous exercise. The cough may last from 1-3 weeks or last indefinitely during which the pigs appetite is normal, but they do not gain well.

In some cases there will be an apparent recovery followed by a relapse when pigs are 16 weeks of age. The greatest economic losses occur when the disease is complicated by migration of roundworm larvae through the lungs and/or secondary infection by bacteria.

Diagnosis of mycroplasmal pneumonia is a matter of differentiating it from lungworms infectation and swine influenza. Clinically swine flu differs from mycoplasmal pneumonia in that swine flu has a shorter incubation period (2-4 days), a sharp elevation in temperatures, swine going off feed, and prostration; where as mycoplasmal pneumonia has a longer incubation period, mild elevation of temperature, and little if any reduction in appetite. Swine flu is a seasonal disease (more prevalent in fall and winter) while mycoplasmal pneumonia can present itself in any season.

Differentiation from lungworm infestation can be accomplished by histopathological changes in the lungs (checking microscopic sections of the diseased lung). Definite diagnosis is accomplished by isolation of the causative agent (mycoplamsa hypo-pneumoniae) from the lesions in the lungs.

Although laboratory tests indicate the orgamism is sensitive to broad spectrum antibiotics, use of these antibiotics in the lone animal is useless in ridding the hog of the mycoplasmal organism. Feeding high level antibiotics has been shown to prevent mycoplasmal infections, but this proves uneconomical. Treatment with broad spectrum antibiotics can be beneficial in the treatment or prevention of secondary bacterial infections.

Since treatment of mycoplasmal infection is either ineffective or uneconomical, control is the way to go, isolation of disease-free animals and eradication of the diseased ones and maintaining a disease-free herd. Even where maintenance of a disease-free herd is impractical, good management work includes, above all, proper ventilation in the hog houses. This can keep economic losses to a minimum.

As far as prevalence of the disease in Pennsylvania, a check with the diagnostic laboratory at Summerdale reveals the disease to be quite widespread.

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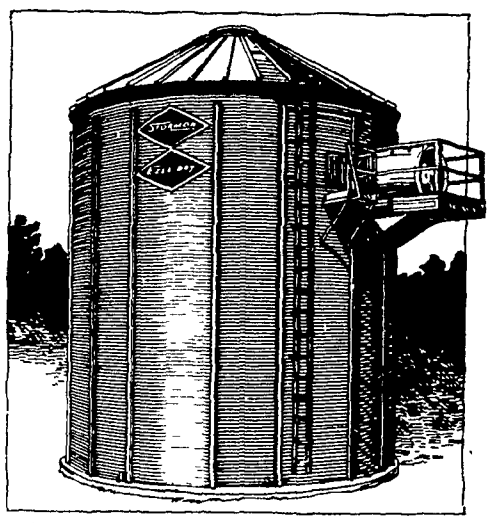

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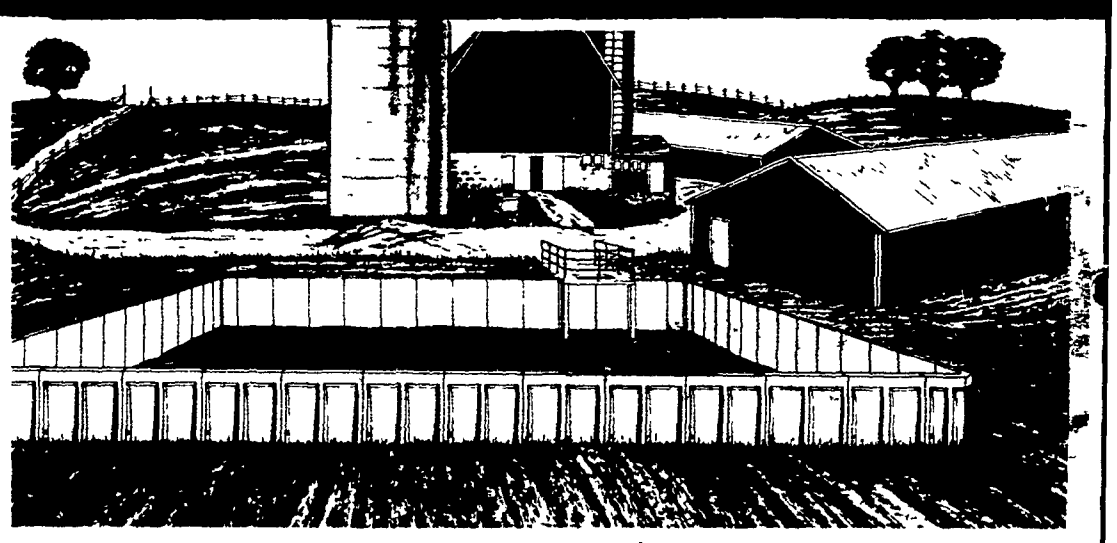

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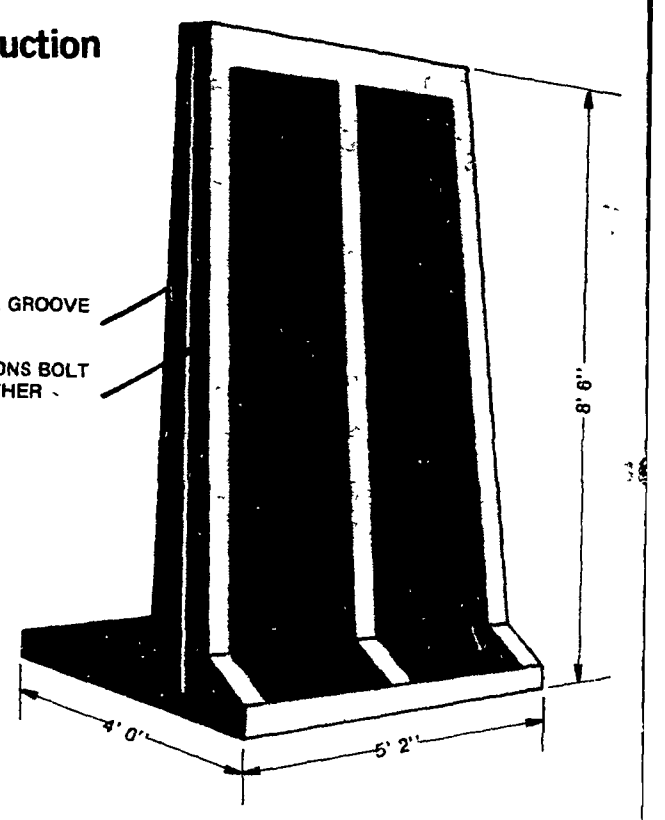

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Fungicide controls disease in wheat

UNIVERSITY PARK — Wheat is becoming a "high tech" crop; the days of "plant it and forget it until harvest" are over.

"Double cropping with soybeans has added new options in crop selection for producers. The advent of foliar fungicides represented additional opportunities for yield increases," says Herbert Cole, professor of plant pathology at Penn State.

Powdery mildew and Septoria leaf blotch, disease of wheat, can be effectively controlled through foliar sprays. Bayleton provides excellent control of powdery mildew and Tilt controls both powdery mildew and Septoria, he adds.

In 1982, 3,500 acres of wheat in Pennsylvania were sprayed with Bayleton under an environmental Protection Agency registration provision. Bayleton possibly will have full registration for use in the 1983 season, while Tilt is undergoing the registration procedures and should be available for the 1984 crop.

Fungicides along, however, are not the miracle answer for 100-bushel wheat yields. High yields depend on various production options integrated into a workable system. Planting time, planting rate, row spacing, variety, fertilizer rate, soil type, weed treatment, and foliar fungicides all must be considered in picking options for maximum productivity.

"If fungicide application is to be a profitable practice, then all other production factors must be optimized," Cole adds. "Wheat should be planted at the Hessian fly free date in narrow rows. A high yield potential stiff-strawed variety should be selected."

In general, the later the planting date, the higher the seeding rate is needed. Fertilizer rate should be set by evaluating soil tests as well as residual nitrogen, organic matter, and overall farm fertility levels.

"The benefit from a foliar fungicide treatment will depend on doing everything else right, in devising a production system, and then monitoring the fields for powdery mildew and Septoria development," the Penn State plant pathologist notes.

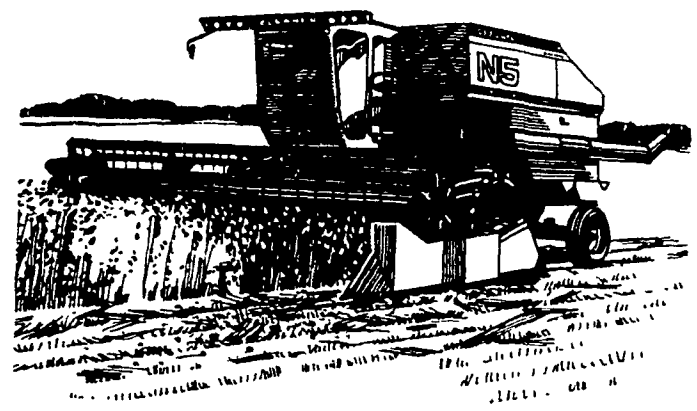
Clint Roberts is special trade consultant

WASHINGTON, D.C. — Clint Roberts, former Congressman from South Dakota's 2nd District, has been named a special consultant on international trade matters at the U.S. Department of Agriculture.

Roberts will work in the development of export trading companies and in countertrade issues in the upper midwest and western states. While in Congress, Roberts was instrumental in the passage of legislation permitting the formation of export trading companies.

"Clint Roberts brings unique qualifications to this important post," said Secretary of Agriculture John R. Block. "His knowledge of trading issues gives him the experience needed to get the job done. And because of his hands-on work in farming and ranching, he has a grassroots knowledge of why his work is so important. He will be a great asset to us as we continue our efforts to gain a equitable share of the world market."

Roberts, a farmer-rancher in the Presho, South Dakota area, served as a Secretary of Agriculture for south Dakota prior to his 1978 election to Congress. He also served three times in the State Senate.



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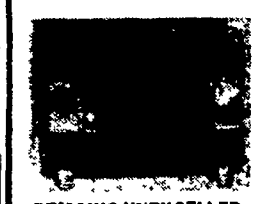

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From the Animal Health Institute

Good Dairy Cattle Health Takes Hard Work And More

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If so, you work from dawn to dusk each day to make certain your animals are well cared for and producing at maximum efficiency.

Dairy cattle health care starts with the basics: a good nutrition program, for example, as well as adequate shelter and sanitation.

But to prevent or halt disease also requires the judicious use of animal drugs. Work with your veterinarian to develop a health care plan. And be sure to use medications properly. Here are some tips from the experts at the Animal Health Institute:

Keep good records. Note what drugs you have used, when you used them, and what the results were. This will help you in planning future use of animal drugs.

Administer the right dose. Years of research and examination by both the manufacturer and federal regulatory agencies go into the testing of animal drugs. Dosages are scientifically determined for effective and safe use on your dairy animals. Stick with the recommended dose.

The old adage that "if a little bit is good, then a whole lot more is better" definitely does not apply to animal drugs. It is just as much of a mistake to underdose, however. Your cow or calf needs a precise amount of the drug substance in its system to do the job at hand.

Observe the withdrawal time, if one is needed. Whether you administer a particular drug by feed, water, bolus, or injection, be certain to observe the withdrawal period, if one is required, before sending milk on to market or a veal calf to slaughter. If you don't, an illegal residue may appear. The consequences can cost you a lot.

In a phrase, read the label. Then take time to follow the instructions. That's what the eye-clock symbol on the label is telling you. Everything you need to know about dosage, withdrawal, and storage is right there.

Charolais Assn. meets Feb. 21

HOUSTON, Tx. — The 1983 American-International Charolais Association's annual board of directors and membership meetings will begin Monday, Feb. 21 in Houston, Texas. Headquarters for the national event will be at the Houston Shamrock Hilton Hotel.

Registration for the event will begin at 12 noon on Feb, 21. The long-range planning committee will meat Feb. 21 from 1-4 p.m., and the Charolais Publications, Inc., meeting will follow beginning at 7 p.m.

On Feb. 22 from 7 a.m. to 12:30 p.m., AICA committee meetings will convene, as the first session of the board of directors follows from 2-4:30 p.m. The AICA board will reconvene again on Feb. 23 from 9 a.m. to 12 noon. The AICA membership meeting will begin Feb. 23 at 1:30 p.m.

Highlights of the week's activities include the 1983 National Roll of Excellence Charolais Show on Feb. 24 at 8 a.m., the AICA membership celebration on Feb. 24 at 7 p.m. at the Shamrock Hilton Hotel, a special Charbray Sale Feb. 25 at 10 a.m. and the National Charolais Sale of Sales on Feb. 25 at 7:45 p.m. in the Super Sale Salon in the Astrohall.

For more information and reservations for the event, contact the American-International Charolais Association, 1610 Old Spanish Trail, Houston, Texas, 77054 or call 713/797-9211.

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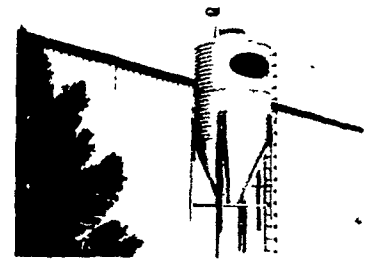

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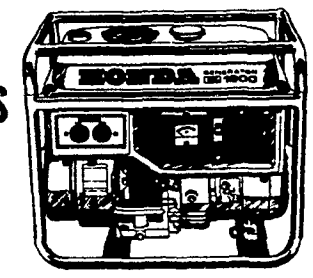

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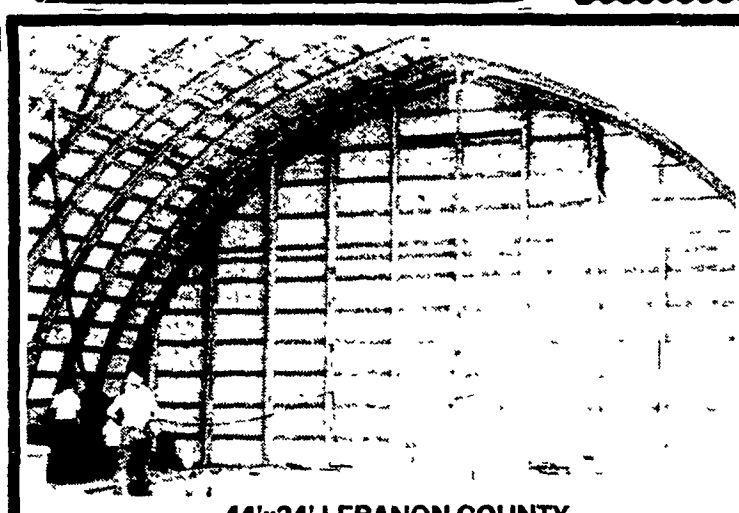

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Penn State dean says realignment a must on Ag Hill

UNIVERSITY PARK — Penn State's College of Agriculture must significantly realign its resources and priorities in order to deal not only with current problems in agriculture, but at the same time to project and plan for future problems, said Samuel H. Smith, dean of the college.

"We are expected, and rightfully so, to be ahead of the pack, doing the kinds of research and developing the type of educational programs that will be needed in the years ahead," said Smith as he welcomed the 1983 Lime, Fertilizer, and Pesticide Conference last month.

"It is my firm belief that we are in a 'state of transition' in agriculture throughout the state and in the nation," Smith said. "The movement of U.S. agriculture into the high tecnology sector has been full swing for nearly a decade."

"There are a great many agricultural revolutions still ahead of us," he said. "I am convinced that our college must make significant changes if we are to have a role in this transition."

An example of the "balancing act" between current and future problems, according to Smith, is that today's farmers, faced with depressed economic conditions and surpluses of grains and dairy products, are not interested in more production, but in "profitable production" through improve marketing techniques and development of improved products.

On the other hand, predictions of increased world population and the subsequent rise in food demand require that the United States double its present production.

Speaking of the world market, Smith said that international trade has become a "two-edged sword" — providing significant income for U.S. farmers, but also making them dependent on world political and social situations.

He emphasized Pennsylvania's need for international trade by pointing out that Pennsylvania accounted for $150 million of the $40 billion worth of U.S. agricultural exports, Smith added that 32 jobs are created within the Commonwealth for every million dollars in additional exports.

"We are part of a worldwide system of food production and distribution whether we like it or not," he said.

"Our country's share or 55 percent of the world grain exports, overshadows Saudi Arabia's 32 percent of the world oil exports. The glut of grain is quite similar to the glut of oil that has been experienced by these oil producing countries the past year or two.

Smith pointed out that there are differences. The Arabs can conveniently leave their product in the earth to await a better time and a better price. On the other hand, when their product runs out, U.S. grain should still be growing.

"We would be less than realistic if we think these worldwide situations have no bearing on Pennsylvania agriculture or on the programs that must be planned in our College of Agriculture," he added.

Dean Smith closed his speech by asking for input from the Pennsylvania agricultural community and its cooperation with the College of Agriculture to keep the state's agriculture the foremost in the East.

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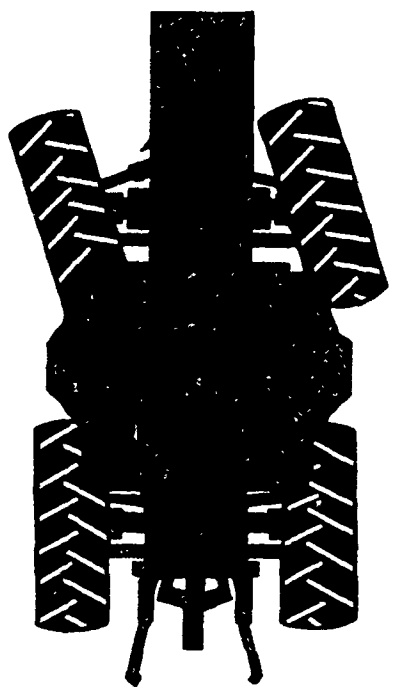

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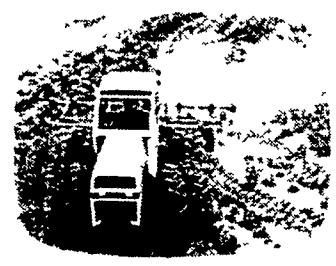

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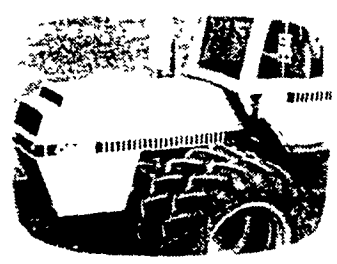

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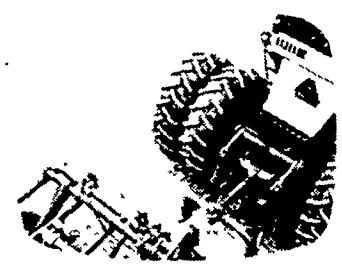
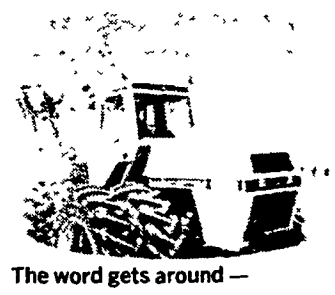


into a tractor line



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Temperature, cow age affect grazing behavior

MILES CITY, Mont. — The breed of cows had little effect on grazing patterns during winter, but their age and the weather did, report USDA scientists. Cows grazed less as temperatures dropped below 20 F. and at minus 30 F., three year olds grazed approximately two hours less per day than six year olds. There was no difference between two crossbreds, Pinzgauer x Hereford and Angus x Hereford, in this study.

Range scientist Don C. Adams and animal geneticist Lamar Reynolds, with USDA's Agricultural Research Service, also report that the colder it gets, the longer cows wait before starting to graze in the morning; but at minus 30 F., cows started grazing between 6:30 and 7 in the morning; but at minus 30 F., they waited until about 10.

The scientists strapped vibratory recorders to cows' necks to record their activity. These instruments were originally developed for recording the number of hours trucks and other industrial machinery operated per day.

A pendulum attached to a pen swings when the recorder is jiggled. By studying the pen etchings made on a slowly rotating graph, the scientists were able to determine when and how long cows grazed.

Adams and Reynolds recorded cow behavior from Dec. 1 through Jan. 15, a period when temperatures ranged from 38 to minus 30 degrees. Weather data provided by a local airport about a mile from the study site was compared to cows' behavior. But of all the data, including temperature, humidity, wind velocity, barometric pressure, and precipitation, temperature was the most important climatic factor.

Cows grazed a native range pasture on the USDA Fort Keogh Livestock and Range Research Station, Miles City, Mont. They did not receive a feed supplement. Twelve cows were in the study.

Adams and other scientists have expanded the study this winter and will observe the effects of cow size and body fat on grazing behavior.

Delmarva Safety Seminar Feb. 22

NEWARK, Del. — The 1983 Delmarva Safety Seminar — the largest safety gathering on the peninsula—will be held Feb. 22 at the Delmarva Convention Hall on Route 13 in Delmar, Md. The meeting will start at 8 a.m. and last until 4 p.m. Theme of this year's event is "Take Time to be Safe."

National Safety Council figures for 1982 show that costs of work-related accidents in the U.S. are staggering. There were well over 12,000 work-related deaths and 2,100,000 disabling injuries in the country last year, resulting in a total time loss of 80 million work days. Total cost of these accidents is estimated at $32.5 billion. On an individual basis, this breaks down to about $330 for every person employed.

This year's seminar program will cover industrial fire safety, industrial first aid, workman's compensation insurance, alcohol and safety, an OSHA update, and a panel discussion on safety in maintenance operations including electrical and welding safety. According to University of Delaware Extension safety specialist Ron Jester, the program is designed for safety directors, supervisors, safety committee members, plant fire brigades, maintenance managers, plant nurses and other operations personnel.

Lester S. Willson, an authority on communication and motivation, will be the luncheon speaker. His talk, "I Can't Hear You, The Water's Running," will present a new twist to a timeless subject—communications.

The seminar is sponsored by the Delaware and Maryland Cooperative Extension Services, the Delmarva Safety Association, Delmarva Poultry Industry, Inc. and the Delaware State Fire School. The meeting is open to everyone.

A $10 registration fee covers the cost of the luncheon, coffee break and educational packet. To register or obtain further information contact Ron Jester at the University of Delaware Georgetown substation, 302/856-5250..

Perry Holstein Jr.'s organize

Millerstown-The Perry County Junior Hostein Club held an organizational meeting on Feb. 5 at the home of Mrs. Jane Benner, youth chairman.

Officers for 1983 were elected as follows: president, Kimberly Kreibel; vice-president, Daniel Albright; secretary, Carole Dum; treasurer, Irene Benner; and news reporter, Judith Kreibel. Also, Irene Benner, Carole Dum, Patti Dum, and Nancy Dum volunteered to serve on the calf committee which will be in charge of the donated calf sold at the Perry County Princess Promotional Sale.

The members passed a motion to allot $50.00 for each member attending the Pennsylvania Holstein Convention in Erie. At the Junior Convention, Daniel Albright, Irene Benner, Jennifer Kreibel, Judith Kreibel, and Kimberly Kreibel will represent Perry County in the Dairy Bowl Contest.

Anyone between the ages of nine and twenty-one who owns at least one Registered Holstein is urged to become a member of this club. More information can be obtained by contacting Mrs. Jane Benner at 589-3838.

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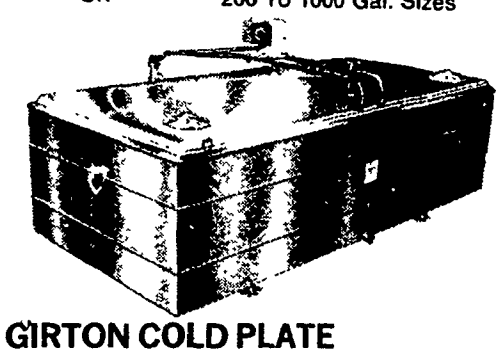

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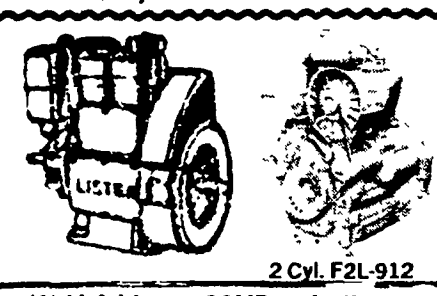

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USDA proposes new rural development policy

WASHINGTON, D.C. — The U.S. Department of Agriculture has proposed a new rural development policy designed to improve community facilities and services, increase local decision-making authority and flexibility, with an ployment and housing opportunities in rural America.

The policy, entitled "Better Country," was developed after consultation with hundreds of rural citizens and organizations, in cooperation with a 25-member National Advisory Council on Rural Development appointed by Secretary of Agriculture John R. Block.

In a letter transmitting the new policy to Congress, Block said, "The fundamental premise of this strategy is that local and state governments have the right — and should have the authority — to decide how public resources should be spent in rural America. The federal role becomes one of strong support rather than central direction, and the agenda for action is set principally by rural citizens themselves."

According to the strategy, significant progress has been made in rural America over the last decade, with population and employment growth in rural areas exceeding that of urban America. Advances in education, health care, housing, government and other fields also helped reverse a century-old rural decline.

But the proposal points out that many rural areas continue to suffer poverty, isolation and decay of facilities. It said, on the average, rural America still lags behind urban America.

Rural American already has benefitted from current administration policies, the proposal said, including substantially lowered inflation and interest rates, major tax relief and federal spending restraint, regulatory reform, new job training programs, a strong emphasis on international trade, and the consolidation of some categorical aid programs into block contracts.

In addition, the nine-point rural development strategy calls for:

— Incorporation of additional community development programs into block grants to give local governments greater authority and enhance emequitable portion of these block grant funds guaranteed for rural America.

— Regulatory reform of rural development assistance programs through administrative means.

— Creation of optional state-level technical rural assistance information networks to link technical assistance services with local rural development leaders, under the sponsorship of both public and private authorities.

— Publication of a rural resources guide cataloging the nature and scope of private and public rural assistance activities and identifying "effective means of access" to them.

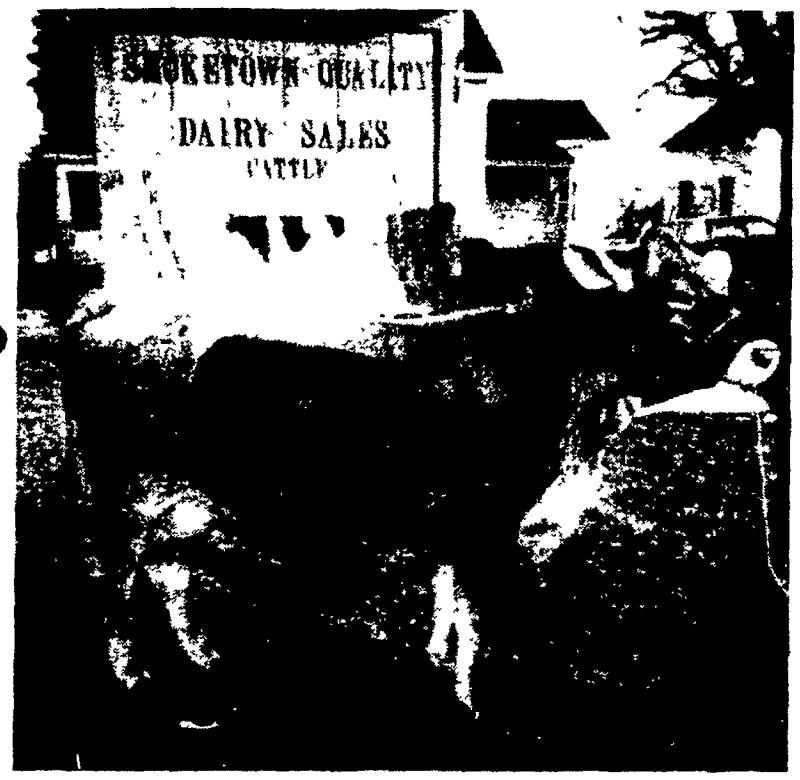
— Improvements in the quality and detail of government data on rural America, to help avoid statistical gaps which impede development efforts and mask the diverse conditions of rural regions.

— Establishment of a rural housing block grant program to support state efforts to improve existing housing, build new houses and help low-income rural residents meet rising housing costs.

— Endorsement of "enterprise zone" legislation to attract new job producers to disadvantaged areas, including rural areas, with tax and regulatory incentives.

Expansion of international trade in rural American products through export trading companies, negotiations for reform of foreign trade practices which unfairly restrict the export of such products, and more systematic dissemination of government-sponsored foreign market research and other assistance to American trading interest.

— Review of rules governing federal credit assistance to define actions that will ensure adequate rural access to government credit programs.



This little bovine walked to market...

The weather, trucking strike and other obstacles can get in the way of getting livestock to and from market.

But not for this Brown Swiss.

The ultimate in energy efficiency, she was walked to a recent auction at Smoketown Dairy Sales. And what better testimony is needed for the auctioneer to say that she has a good set of pins under her.

We'd like to say that she also walked to her new home. But it was a little too far for even this ambulatory bovine.

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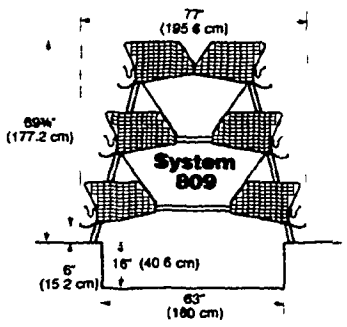
2- and 3-High Modified Stair-Step Cage Layer Systems



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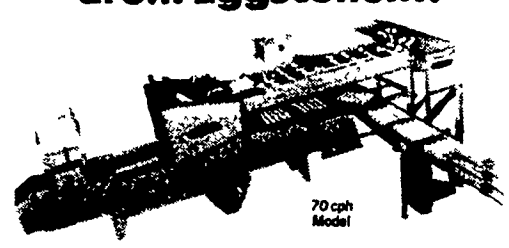

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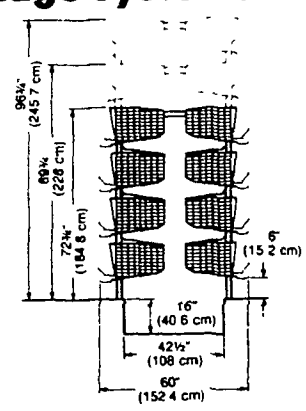

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York County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

December Report

1,104 lbs. BF and 25,510 lbs. milk was produced in 305 day by Freda a 6 year old Holstein owned by Lynn Wolf, R1, Abbotstown. Second high was #2 a 6 year old Holstein who produced 1,099 lbs. BF and 28,433 lbs. milk in 305 days, owned by George Knight, R1, Airville.

High herd was Lynn Wolf, R1, Abbottstown with 55 Holstein cows producing 21,350 lbs. milk and 806 lbs. BF. Second high Smysers Richlawn, 2691 East Berlin Rd., York with 68 holstein cows producing 21,819 lbs. milk and 786 lbs. BF.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Lynn Wolf	3	55.2	91.7	21,350	806
Smysers Richlawn Fms	3	67.7	87.6	21,819	786
Jim McCafffree	3	38.7	85.6	21,579	759
Paul R. King	3	46.9	87.3	18,044	715
William Myers	B3	38.5	87.7	19,361	711
The J E Baker Co	B3	40.3	86.1	19,782	709
H S & R E Fetrow	3	77.3	86 9	18,905	707
Geo Knight	3	113.7	91.1	19,478	705
Wayne E Myers	3	39.7	82.7	18,537	703
Thomas A Boyer	3	40.8	84.7	19,586	701
Beshore Farms	3	45.7	84.3	19,270	701
Leonard W Greek	3	29.9	85.7	17,815	686
Stump Acres	3	94.0	92.1	18,614	682
Sinking Sprink Fminc	3	66.8	87.8	19,004	678
Rick L Cook	B3	57.4	86.2	17,404	672
David Stewart	3	108.6	88.9	18,770	671
Wayne B Mummert	B3	70.7	86 2	17,841	662
Fawn Meadow Holstein	B3	65.6	87 6	17,698	642
Melvin R Lehr	B3	45.8	84 0	17,098	641
William Ruppert	B3	51.9	86.7	17,805	641
McRal Dairy Farm	B3	141.3	91.7	18,801	631
Rineway Dairy Farm	B3	98.2	87 2	16,884	627
B Robert Charles	B3	46 8	85.4	17,809	627
Earl Fuhrman	3	82.1	85.7	16,476	624
Ellis Crowl	B3	97.3	85 4	16,784	616
T Edwin Johnson	3	58 6	85.8	16,427	616
R R & M R Stewart	3	49.8	91 7	16,530	613
Titus Walker	G3	35.6	87.6	16,130	612
Edwin L Calhoun	B3	41.7	88 4	17,134	608
Kenneth L Rexroth	B3	112.6	86 1	16,379	606
Smokey Hollow Farm	G3	32.4	87 6	16,869	605
Daryl L Bair	G3	39.4	86 8	17,418	600
Hidden Springs Farm	B8	86.4	85 3	15,172	598
Honeycrest FM	B2	99.4	87 2	13,722	598
Gum Tree Farm	3	41.9	87 4	17,097	597
Elvin G. Molison	B3	142.0	84 6	16,293	594
Walnut Hill Farm	B8	40.9	86 3	17.467	593
Harold Brown	3	71.3	83 6	16,213	593
Leroy Bupp	3	94.6	86 2	17,816	593
Double D Farm	B3	97.0	84 2	16,019	592
C Robert Kilgore	3	46.6	88.8	16,809	591
Leland Stanford	B3	35.2	85 7	16,929	588
J H & M B Hushon	B3	98.1	87 6	16,524	586
Fred Sprenkle	3	38.8	82.0	16,983	582
Big T Holsteins	B3	88.7	83.8	16,853	579
Walkers Farm	B3	76.3	87 0	16,426	578
Rutter Bros	2	82.2	86 1	11,857	572
Horace E Heindel	B3	119.1	85 3	16,303	570
Wayne L Sweitzer	B3	91.2	85.7	15,647	562
Lonnie Robinson	B3	12.9	82 6	16,036	560
John P Bortner	B3	27 3	87 2	14,838	555
Dennis J Myers	3	51 2	86 5	15,474	554
J Donnell Taylor	B3	106.6	85 7	15,520	554
Rodman C Thompson	3	61.4	84.3	15,679	550
Dale L Barshinger	B3	38 6	81 9	14,921	549
Richard F Stough	B3	36.1	85 3	15,289	547
David L & Chris Druck	B3	72.9	82.9	16,859	546
Leroy Hertzler	B3	27 8	88 2	14,816	545
John D Adams	B3	74.2	84 8	15,218	544
Mervin W Hertzler	2	65.7	86 1	11,669	541
Phillip D Laughman	3	31 5	84 5	14,711	535
Robt Baumgardner Jr	B3	55 4	84 2	14,571	533
David M Emig	B3	58 9	86 9	13,153	531
Jacob Brubaker	G3	54 2	84 5	14,656	528
David V Thompson	B8	77 9	81.7	13,826	528
Ramsey S Cooper Jr	B3	62 9	87 3	14,736	527
Elwood T Krick	B3	84 0	90 3	13,764	527
Perrydell Farms	G3	173 5	83 8	14,543	527
John C Krone	B3	40 8	85 6	15,215	525
Robert Buser	B3	75.5	86 9	15,861	524
Robert W Mays	B3	66.1	88 1	15,462	523
Albert Dehoff	B3	140 1	87 9	13,960	523
William H Fantom	B3	63 3	84 6	13,989	521
Philip R Stambaugh	3	59 2	86 4	13,718	515
Eisenhart Bros	B3	74.5	87 4	13,814	514
Doug & Gene Kilgore	B8	60 9	82 7	14,052	514
Eugene B Taylor	B3	41 8	86 8	14,125	513
R & M Farms	G3	36.3	88 5	13,192	513
Donald Lanius	B2	90 6	84 9	10,579	509
John H Doll Jr	B3	34 6	88 0	15,941	508
Desota & Robt Burchett	B3	107.5	88 0	14 066	508
MY-T Farms	B3	47 1	81 6	13,322	505
Deal Holsteins Farm	B3	107.4	85 5	13,484	504
Carl Anderson	B3	61 3	84 9	13,372	503
Furnace Creek Farm	3	109 0	85 3	14,306	503
Charles Herr & Son	B3	51 5	85 6	13,751	502
Gary W Thoman	3	42 7	83 4	13,848	501

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
D Fantom & E Gordon						
Gean	3	4-5	305	13,305	4 1	540
Rusty	3	3-5	305	13,840	3 8	529
Lynn Wolf						
Freda	3	6 2	305	25,510	4 3	1104
Jo	3	2-9	288	20,325	3.4	684
Lisa	3	2-0	305	19,298	4.0	768
Ramsey S Cooper Jr						
Horse	3	6-2	305	21,092	3.3	693
Flossie	3	7-2	301	15,067	3.5	526
Melvin R Lehr						
27	3	11-3	295	16,646	4.2	707
36	3	6-5	293	19,192	3.8	722
Geo Knight						
2	3	6-2	305	28,433	3.9	1099
29	3	5-4	305	18,709	3.4	636
32	3	5-4	305	20,073	3.5	699
155	3	5-6	305	24,326	3.5	860
77	3	3-3	305	21,893	3.3	729
Elenor	3	3-3	266	16,761	3.9	656
FT23	3	3-4	305	15,806	3.6	573
ET-36	3	3-7	305	18,805	3.1	583
FT-84	3	2-4	305	16,850	3.2	545
ER-99	3	2-1	305	18,802	3.7	697
15	3	4-1	305	14,879	3.6	535
Fawn Valley Farm						
Kelly	3	6-5	305	16,938	3.2	550
Lottie	3	7-2	301	18,043	3.6	645
30	3	5-7	305	13,715	4.4	601
Libby 26	3	5-3	305	15,314	4.3	659
Emory & Wm Kilgore						
9	3	5-2	305	11,747	4.3	510
17	3	0-0	305	13,664	3.8	514
5	3	4-5	262	14,553	3.8	560
David V Thompson						
170	3	4-11	305	17,565	3.9	680
P-52	3	3-7	305	18,762	4.0	757
P-74	3	4-0	281	14,657	4.1	596
William H Fantom						
26A	3	11-1	305	15,061	3.6	536
Kay	3	7-3	268	11,849	4.2	500
37A	3	6-0	301	18,036	3.3	604
40	3	6-0	252	13,916	3.9	536
45	3	4-7	305	16,979	4.6	775
Ellis Crowl						
B 24	3	13-0	305	18,842	3.7	689
106	3	5-6	305	19,198	3.8	723
16	3	4-6	261	16,178	3.8	611
23	3	0-0	256	12,638	4.1	517
B-51	3	6-1	305	19,923	3.4	670
53	3	3-5	302	19,331	3.1	608
6	3	4-6	292	15,029	4.1	621
105	3	2-1	305	15,024	3.4	506
Donald Lanius						
Amy	2	8-3	305	12,194	5.2	633
Julie	2	6-4	305	13,710	3.9	532
Kitty	2	5-1	305	10,749	5.9	639
Jody	2	4-5	305	12,061	4.2	504
Carrie	2	4-6	305	13,321	5.0	660
Hazel	2	4-7	305	14,490	4.5	653
Helen	2	2-4	305	11,551	5.1	593
Alma	2	2-1	305	9,334	5.4	501
Sinking Spring Fminc						
G Judy	3	5-10	305	20,225	3.5	703
Cara	3	5-7	305	22,352	4.1	927
Wilma	3	5-6	305	22,206	4.0	883
June	3	4-8	305	21,932	3 6	779
Louise	3	4-4	305	22,764	3.3	757
Daisy	3	4-7	305	21,339	3.9	824
Juda	3	4-4	305	22,032	3.4	760
Carrie	3	4-2	305	17,465	4.0	701
Nell	3	3-4	305	17,053	3.8	641
Honey	3	3-4	305	20,081	3.9	774
Theo	3	3-5	305	16,854	3 2	544
Louann	3	2-3	305	18,313	4.1	751
Raven	3	2-1	305	15,898	3 5	549
Mona	3	2-0	305	18,158	4.0	722
Rutter Bros						
Ruth	2	8-4	276	10,690	4.8	508
Sandra	2	7-10	265	11,120	5.2	573
Ethel	2	6-5	305	15,161	4.4	669
Eager	2	4-4	305	12,355	4.4	540
Ellen	2	4-2	305	15,617	4.8	751
Harold Brown						
Karen	3	13-3	305	17,334	3.2	554
Pansy	3	8-8	305	17,814	3.3	594
Candy	3	8-2	305	17,581	3.4	603
Jill	3	6-6	296	15,362	3.4	522
Star	3	6-1	305	18,929	3.6	681
Beauty	3	4-4	281	14,869	3.4	508
Penny	3	3-11	284	14,967	3.4	512
Abbie	3	3-10	305	18,102	3.4	624
Kelly	3	3-4	305	20,555	3.8	771
Gum Tree Farm						
Uma	3	10-1	305	21,681	3 7	802
Albert Dehoff						
143	3	8-0	305	16,111	3 5	567
261	3	4-10	288	15,748	3.2	511
279	3	4-6	305	16,421	3.4	565
296	3	4-0	305	16,935	4.0	673
384	3	1-11	305	14,051	3.8	535
386	3	2-1	305	12,606	4.2	529
387	3	2-5	305	15,757	3 8	591
Elwood T Krick						
Sue	3	7-3	305	14,133	3 9	545
Jenny	3	0-0	305	18,585	3.2	587
Lind	3	6-7	305	15,674	4 3	670
Pet	3	5-4	305	20,764	3.4	715
Lisa	3	5-11	305	12,617	4.2	533
Janie	3	5-10	305	17,670	3.2	564
10	3	3-10	305	15,529	4.4	685
Marie	3	0-0	305	11,500	4 4	509
The J F Baker Co.						
81	1	10-9	292	16,567	3.8	632
34	3	10-2	305	26,099	3 5	914
26	3	9-4	289	18,824	3.5	668
9	3	8-8	305	17,380	3.7	649
10	2	6-7	278	15,689	4.4	697
16	3	6-9	305	17,409	3 8	655
109	3	5-6	295	20,476	4.0	812
55	3	5-5	305	22,771	3.5	808
38	3	4-9	305	19,380	3.1	609
54	3	5-3	305	24,868	3.1	768
61	3	5-0	303	24,752	2.8	681
21	3	4-5	285	17,618	3.3	585
60	3	2-6	305	17,293	3 2	560
53	3	2-3	305	21,596	3.0	646
Fred Sprenkle						
Buttons	3	8-9	305	19,259	3.2	618
Ada	3	6-3	284	19,827	3.3	645
Proud	3	3-3	305	20,562	3 0	616
Phoebe	3	3-2	283	21,291	3 0	637
Doug & Gene Kilgore						
Sandra	3	9-5	305	16,697	3 8	639
Thomas A Boyer						
Sam	3	4-10	305	21,660	3 7	810
Cinder	3	4-6	290	23,745	3.4	805
Earl Fuhrman						
Koko	3	6-9	305	20,948	4.3	897
Leea	3	5 9	305	24,027	3 7	888

(Turn to Page D18)

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OR

4. PREFER WAIVER OF INTEREST?

4. WAIVER OF FINANCE IS AVAILABLE ON ALL SPREADERS, LOADERS AND GRINDER MIXERS TO JUNE 1, 1983.

OR

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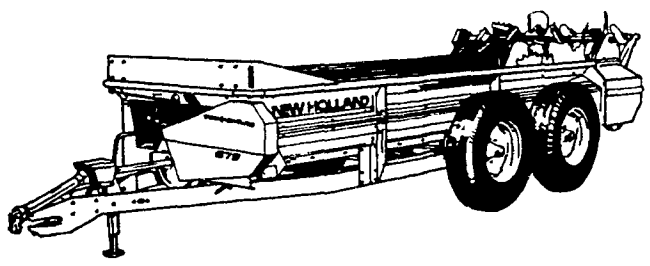
SELECT THE MODEL WITH FEATURES AND SPEC'S YOU NEED



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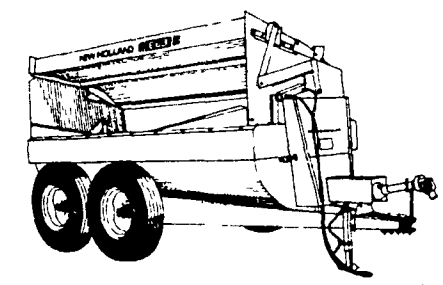
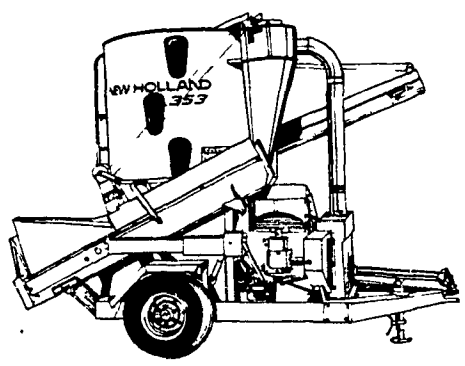
BULLETIN

BUY BEFORE THE END OF FEBRUARY AND GET EXTRA DISCOUNTS ON CASH DEALS



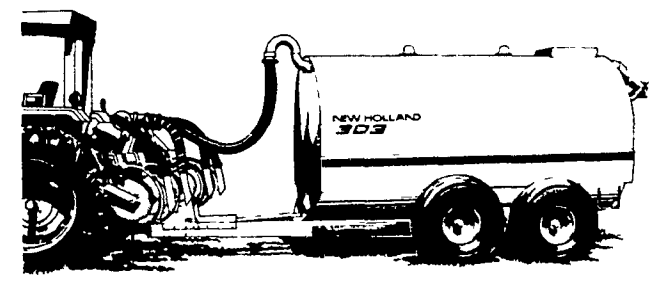
THREE NEW FLAIL TANK SPREADERS FROM SPERRY NEW HOLLAND WITH ALL NEW LID DESIGN. HANDLES SEMI-SOLID, PACKED OR FROZEN MANURE. SIZES RANGE FROM 745 TO 1060 GALLONS. REBATES FOR CASH OF $125



FOUR MODELS OF PORTABLE FEED GRINDER MIXERS WITH TANK SIZES FROM 80 TO 150 BUSHELS. HYDRAULIC DRIVE AND ELECTRONIC SCALES AVAILABE ON SOME MODELS. REBATES FOR CASH OF $150 TO $250.

SUPERBOOM!

SEVEN MODELS OF SKID STEER LOADERS FROM WHICH TO CHOOSE - 900 TO 2050 LBS. OPERATING LOAD. GET THE ONE WITH THE BOOM THAT REACHES FORWARD AS IT RISES. ALSO GET REBATES FOR CASH OF $300 TO $500.



SAVE THOSE VALUABLE MANURE NUTRIENTS! TWO LIQUID SPREADERS - 3264 OR 2222 GALLONS. INJECT WITH TRACTOR MOUNTED INJECTORS OR BROADCAST UP TO 40 FEET. REBATES FOR CASH OF $250

York Co. DHIA

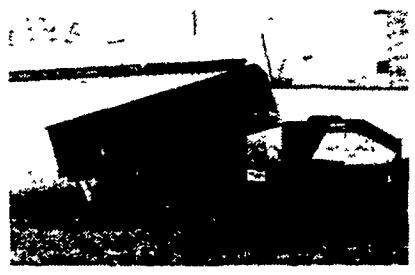
(Continued from Page D16)

Rhonda	3	4-4	305	16,660	3.7	624
Dawn	3	3-3	294	13,167	3.7	485
Corrie	3	3-0	305	18,654	3.7	699
20	3	2-5	305	16,257	3.8	616
Muffet	3	2-4	293	13,988	4.0	564
Furnace Creek Farm						
Carvel	3	8-4	302	16,073	3.2	520
Cynthia	3	4-6	305	17,811	3.3	593
Mable	3	3-4	305	15,145	3.9	582
H S & R E Fetrow						
Linda	3	5-6	305	17,650	3.8	673
Shirley	3	5-0	305	17,997	4.1	744
Sue	3	4-11	305	18,575	3.9	729
Princes	3	7-5	289	23,325	4.1	966
Rodman C Thompson						
Hazel	3	8-6	305	16,350	3.8	628
Nettie	3	7-11	305	19,861	3.4	669
Susan	3	5-11	285	14,327	3.6	522
Warbler	3	5-6	305	17,086	4.1	696
Karen	3	5-10	305	15,457	3.8	592
Wnjamer	3	5-3	305	16,908	3.0	515
Ida	3	3-2	282	15,236	3.4	525
Butercp	3	2-1	305	15,646	3.4	532
Sylvia	3	2-8	305	16,484	4.0	655
Hosana	3	7-6	293	15,276	3.8	581
Pritt	3	6-2	300	19,872	3.9	774
Jenny	3	6-1	305	19,063	3.8	732
Abby	3	5-4	305	14,902	3.5	515
Nicole	3	5-3	305	19,311	3.4	653
Bird	3	4-8	303	18,883	4.0	763
Paulett	3	4-6	305	15,219	3.9	592
Helga	3	4-1	305	17,694	3.8	664
Demeter	3	3-0	305	15,313	4.1	633
Palmer McWilliams Jr						
48	3	3-5	305	13,862	4 2	582
85	3	3-1	300	17,770	3.8	673
Titus Walker						
5259	3	6-8	305	16.435	3.1	514
4643	3	5-5	305	16,562	3.6	592
3400	3	3-9	299	14,650	3.8	560
C Robert Kilgore						
Ada	3	7-2	305	16,237	3.2	524
Becky	3	4-10	305	21,162	3.0	634
Cindy	3	4-8	305	16,985	3.8	647
Corrine	3	3-1	305	18,267	3.3	594
Maggie	3	2-3	275	13,492	4.2	565
Phillip D Laughman						
Fame	3	4-5	294	17,375	3.6	631
Ruth	3	7-6	267	16,430	3.5	571
Doris	3	8-2	305	22,995	3.3	759
Gemini	3	3-2	305	16,395	3.2	519
Ginny	3	2-2	305	15,757	3.3	514
Stump Acres						
Fancy	3	9-0	305	26,883	3.0	799
Bell	3	7-11	305	19,275	3.8	728
Lona	3	5-4	304	18,124	3.5	633
Jetgirl	3	4-11	305	21,918	4.2	912
Louise	3	4-11	305	20,430	2.9	594
Jetstyl	3	4-3	305	16,999	3.0	515
Bessie	3	4-2	305	22,861	3.3	749
Faith	3	4-0	304	18,050	4.0	717
J H & M B Hushon						
8	3	8-1	273	17,007	3.4	576
102	3	7-1	305	16,237	3.4	557
142	3	6-2	298	19,962	3.4	676
146	3	4-2	305	18,976	3.2	598
18	3	5-8	284	17,254	3.0	518
172	3	5-5	305	15,209	3.7	570
339	3	4-4	305	15,727	3.3	513
151	3	4-4	304	14,793	3.9	574
286	3	5-4	305	18,273	3.5	636
28	3	3-0	294	13,602	4.1	557
6	3	3-4	275	15,813	3.3	523
14	3	3-1	305	13,757	4.2	573
Rineway Dairy Farm						
182	3	5-0	268	18,162	3.1	570
212	3	4-8	305	21,357	3.3	699
238	3	3-2	305	16,972	4.1	698
248	3	3-3	296	13,133	4.2	558
282	3	2-8	297	14,095	3.9	545
283	3	2-5	284	14,704	3.6	533
R R & M R Stewart						
Pearl	3	10-5	305	18,411	3.8	707
Ginger	3	4-7	305	14,825	4.0	587
Smysers Richlawn Fms						
Diane	3	7-10	209	13,805	4.0	549
Ethel	3	7-3	305	32,155	2.8	901
Fanny	3	6-7	305	25,422	3.5	882
Lonna	3	6-0	305	24,259	3.3	803
Thelma	3	5-5	305	20,758	3.4	713
Nona	3	4-4	305	23,446	4.0	940
Martha	3	4-6	305	20,572	3.7	751
Sally	3	4-0	304	18,867	4.1	770
June	3	3-4	278	20,698	3.9	798
Emma	3	3-1	305	24,145	3.0	727
Mable	3	2-0	305	21,160	3.6	769
Fran	3	2-3	305	17,890	3.9	704
T Edwin Johnson						
Petula	3	7-7	291	18,326	3.7	674
Sharon	3	7-5	305	20,780	3.3	688
Dee	3	5-6	305	19,246	4.0	769
Mardi	3	2-2	305	14,054	3.9	551
Leroy Bupp						
Buttons	3	5-11	305	17,596	3.2	562
Eliza	3	5-0	305	21,221	3.8	797
Jeannie	3	5-4	305	23,941	3.4	803
Bretta	3	3-9	304	19,331	2.6	502
B R	3	5-5	303	18,071	3.6	646
Apache	3	7-0	305	18,272	4.1	755
Hidden Springs Farm						
Frin	3	9-8	305	18,793	4.2	783
Mars	3	9-9	304	15,260	4.1	624
Opal	3	8-5	305	20,002	3.8	769
Robin	3	7-10	269	13,534	4.5	604
Philip R Stambaugh						
Fang	3	6-9	305	15,520	4.0	621
Dawn	3	5-6	305	15,577	3.4	534
Sara	3	4-4	305	15,091	4.2	629
Jane	3	4-8	305	14,291	3.5	504
Princes	3	3-6	305	15,192	3.5	534
Danyel	3	3-0	299	14,508	3.9	566
Peggy	3	2-4	305	13,736	3.9	530
Sunrise	3	2-8	305	13,019	3.9	511
Paul R King						
Vega	3	10-5	305	23,445	4.1	963
Midnite	3	7-0	305	24,235	3.9	956
Vargo	3	1-11	305	16,471	3.4	561
Wayne B Mummert						
58	3	7-11	305	23,696	3.7	882
43	3	7-1	244	16,527	3.4	568
13	3	4-2	305	20,724	3.4	711
65	3	4-2	305	19,389	3 4	655
20	3	3-2	305	21,313	3.5	749
Desota & Robt Burchett						
121	3	7-2	305	19,434	3.6	696
45	3	5-1	305	15,939	3.3	533

(Turn to Page D19)

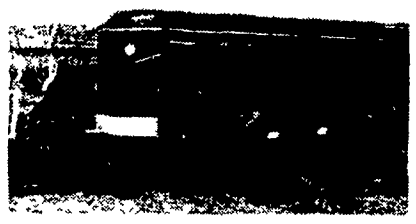
FISHER AND STOLTZFUS TRAILER SALES

717-768-3832 between 7 a.m. and 9 a.m.
or call 717-354-0723 after 6 p.m.
East of New Holland, Pa.
One Only



8x16 Dump Trailer
Was $6,955
NOW $5,995

8x24 Gooseneck Flatbed Trailer
Was $3,495
NOW $3,195

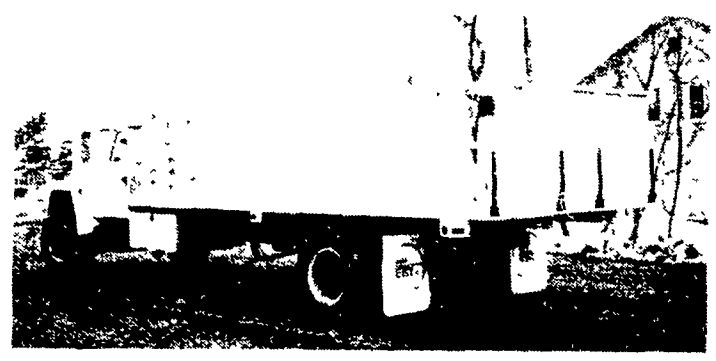


6x16 Stock Trailer
Was $2,495
NOW $2,395

6x16 Utility trailer
Was $1,495
NOW $1,195
Two 1 ton utility trailers

MH EBY INC.

Manufacturer of ALL ALUMINUM TRUCK BODIES
Livestock, Grain and Bulk Feed



Aluminum Grain Body

Distributor of TIMPTE Refrigerated Trailers
Sales & Service
Blue Ball, Pa. 717-354-4971

STOP — Buy Less Protein — Increase Butterfat Test

with

LACTO-GRASS®

® REGISTERED

ANDY POWELL increased his herd's butterfat test from 3.1% to 3.7% and fed 2 pounds less grain per cow per day.
(Princeton, MO)

LOU WETZEL increased his herd's butterfat test substantially, fed 2 pounds less grain per head per day and lowered the protein content of his grain from 16% to 14%.
(Bucyrus, MO)

Dairy Farmers from all parts of the United States including many in Pennsylvania, report similar results.

1. **YOU BUY LESS FEED**
2. **YOU BUY LESS EXPENSIVE FEED**
3. **YOU INCREASE BUTTERFAT**
4. **YOU SPEND ONLY 9¢ PER COW PER DAY**

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TOLL FREE
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  Toll Free: 1-800-847-1691 (Outside NY)
  1-800-252-4620 (New York State Only)
- J.L. HOFFMAN INC. - 1413 Court - Allentown, PA 18101
  Phone: (215) 432-4466

York Co. DHIA

(Continued from Page D18)

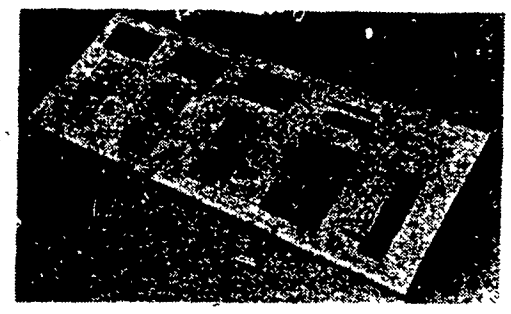
87	3	5-0	305	18,798	3.3	611
98	3	4-11	305	16,588	3.3	544
11	3	4-2	305	17,275	3.2	553
119	3	3-5	305	14,045	3.6	505
18	3	2-11	305	11,980	4.7	563
2	3	3-0	305	11,853	4.3	506
14	3	4-10	305	20,819	3.7	763
56	3	3-5	293	14,926	4.5	672
Dale & Darla Doll						
14	3	4-10	305	20,819	3.7	763
56	3	3-5	293	14,926	4.5	672
Horace E Heindel						
Noel	3	11-1	305	15,484	3.6	562
167	3	9-8	295	14,180	3.7	525
85A	3	7-1	305	16,412	3.5	580
19A	3	7-2	305	16,224	3.4	551
47-A	3	6-3	305	17,711	3.6	645
105A	3	5-4	305	13,988	3.9	542
115A	3	4-8	305	21,310	3.6	758
132A	3	4-7	305	20,291	3.1	638
81A	3	4-4	305	23,230	3.7	855
113A	3	4-1	305	20,571	3.3	678
88A	3	3-5	305	18,509	3.3	615
154A	3	2-2	305	22,146	3.2	718
50A	3	3-1	305	17,620	3.3	574
79A	3	3-1	301	16,471	3.2	535
102A	3	3-3	305	17,996	3.7	665
106A	3	2-6	305	14,530	3.6	530
36B	3	2-6	305	16,648	3.7	608
1B	3	2-8	305	19,762	3.2	640
4B	3	2-1	305	13,785	3.5	479
33A	3	2-3	305	14,709	4.0	584
95B	3	2-6	305	16,525	3.6	592
Carl Anderson						
13	3	9-6	305	15,223	4.0	610
3	3	7-9	286	12,679	4.3	544
26	3	3-3	305	14,469	3.5	504
25	3	3-1	305	13,809	3.9	536
Elvin R Deiter						
Omlet	3	5-7	305	14,375	3.5	510
Fred Kimmel						
Seven	3	7-3	305	13,476	3.8	512
John H Doll Jr						
Ann	3	5-0	305	19,610	3.1	612
Lis	3	4-2	305	20,607	3.3	685
Wayne L Sweitzer						
Bets	3	7-1	251	13,470	3.9	524
Goldy	3	2-2	305	15,128	4.2	639
Kenneth L Rexroth						
64	3	8-2	305	17,970	2.9	516
75	3	6-3	300	17,919	3.5	630
19A	3	4-2	305	20,894	3.9	813
75D	3	5-8	305	22,682	3.4	780
133	3	4-0	292	15,433	3.6	553
Donald Wilson						
14	3	0-0	305	14,176	3.9	554
Richard E Stough						
Julia	3	2-4	305	14,718	3.4	506
Rick L Cook						
Pony	3	7-1	305	19,843	4.3	847
Nancy	3	6-4	243	15,657	4.1	640
J Donnell Taylor						
Doris	3	6-7	305	18,124	3.9	712
Aggy	3	5-2	275	16,012	3.5	559
Bupplynn Farms Farm2						
Miss	3	6-10	305	19,051	3.3	629
Elvin G Molison						
74	3	7-7	205	14,376	3.6	518
18	3	5-8	305	22,887	3.3	751
105	3	5-1	305	16,074	3.8	605
75	3	4-4	305	19,324	3.2	620
35	3	6-1	241	13,704	3.9	531
117	3	3-8	305	18,106	3.9	700
122	2	3-6	305	18,030	3.7	660
121	3	3-3	305	19,699	3.3	645
Daryl L Bair						
Rhoda	3	7-2	305	21,064	2.9	617
Charlou	3	2-3	305	16,203	3.8	612
John D Adams						
20	8	10-3	305	19,004	3.5	659
47	3	8-7	305	18,596	4.1	769
29	3	7-3	305	18,945	3.5	654
58	3	7-8	282	19,250	3.9	742
61	3	6-7	305	22,099	3.0	882

(Turn to Page D20)

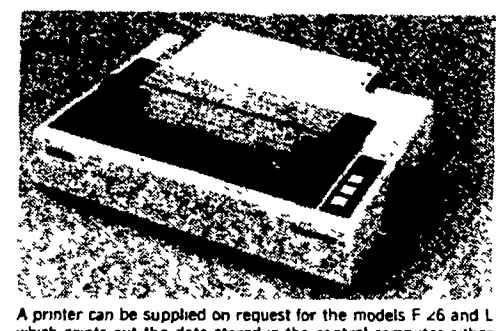
WESTFALIA

FOR PROGRESS IN MILKING TECHNOLOGY

CODATRON— The Westfalia Feeding & Control System For All Dairy Herds



- Individual dispensing of concentrate feed in the slatted unit
- Choice of one or two types of feed
- Maximum ration limit at all intervals
- Savings in concentrate feed
- Higher milk yields
- Time-saving feeding
- Higher butterfat content in the milk
- Better physical condition of the cows
- Cow calendar

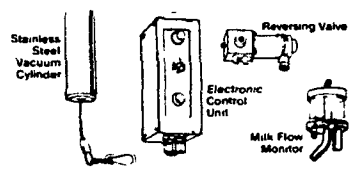


A printer can be supplied on request for the models F 26 and L which prints out the data stored in the central computer either automatically or on request The printer is a useful extension to the cow calendar and is practically indispensable for herd management Uses standard 8½"x11" computerized paper not an adding machine type paper

MODEL L

- CODATRON feed program with 24-hour cycle (24 intervals)
- Input and readout of feed amounts in lbs.
- Maximum amount limit in each interval
- Simple checking of problem cows (more than 9% residual feed)
- Stored data preserved in the event of power failure
- Optional automatic or manual start of the feeding program
- Feeding program extensible to max. 999 cows
- Connections for up to 26 automatic feeders
- Printer connection
- Choice of one or two types of feed
- Additional reading of
  - contents of silo tank
  - daily consumption
  - daily consumption per feeding box (for all types of feed)
- A percental increase or reduction of the daily feed ration can be implemented for the whole herd (changes in the quality of the feed).
- Model L also includes Cow Calendar
  - input of calving date
  - heat date input
  - breeding date
  - determination of lactation stage
  - input of date of dry time
  - start of concentrate feeding before calving
- The control panel already has the functions for milking parlour operation (storage of the various data for each cow)

Westfalia ACR Detacher

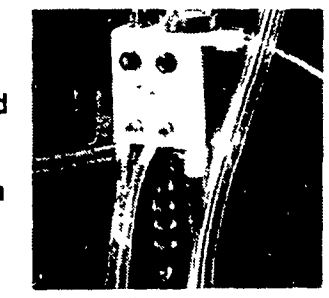


Save Up To 50% In Man Hours
MORE FROM YOUR COWS
MORE FROM YOUR TIME
MORE FROM YOUR MONEY

Why settle for less when you can have the original?

- Precise automatic flow monitoring.
- New memory strip time.
- Positive vacuum shut-off.
- Gentle, delayed removal.
- Full flow non-plug design.
- Installs in any dairy.
- Operation is simple.

VISOTRON



A foolproof modern method of doing an old-fashioned job in stanchion barns.

Through constant upgrading and evaluation, Westfalia has developed the new Visotron Automatic Milker Control.

For total economy and efficiency, turn to Westfalia's Visotron for today's method of handling yesterday's problem!

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York Co. DHIA

(Continued from Page D19)

70	3	6-7	305	14,429	3.9	563
15	3	6-7	285	16,561	3.5	575
25	3	6-2	305	21,366	3.4	735
60	3	5-3	300	16,891	3.9	660
49	3	5-3	293	19,246	3.3	642
14	5	5-9	300	16,689	4.0	674
Smokey Hollow Farr						
84		4-11	305	20,358	4.1	839
80		5-1	305	19,088	3.1	595
105		2-11	305	18,365	3 6	658
Honeycrest FM						
Rwinkie		7-6	219	14,693	3.6	528
Alta	2	5-4	305	13,025	4.2	553
Sandra	2	5-0	305	16,232	3.8	609
Cupid	2	4-11	305	14,642	4.2	612
Jdode	2	5-1	305	14,857	4.2	628
Bashful	2	3-9	305	15,263	4.4	668
Viv	2	2-10	305	14,394	4.3	615
Mbertha	2	2-10	302	14,849	5.1	755
Doodle	2	1-11	305	12,321	4.5	552
Floy	2	6-4	305	16,594	4.0	670
Mervin W Hertzler						
Sugar	2	8-8	305	12,902	4.3	557
Helen	2	4-8	305	13,696	4.7	650
Daisy	2	3-2	305	11,005	4.9	539
Leonard W Greek						
Echo	3	7-6	305	25,621	3.8	979
Lacy	3	6-7	294	18,266	3.7	673
Widow	3	6-6	305	19,418	3.9	751
Lucious	3	7-4	305	15,413	3.8	743
Althea	3	6-7	305	27,399	3.1	847
B Robert Charles						
Avis	3	7-2	305	20,760	3.8	786
Emma	3	3-3	305	20,129	3.7	743
Elita	3	3-5	302	14,129	4.0	560
R & M Farms						
53	3	3-2	305	15,791	4.1	641
Edwin L Calhoun						
Boots	3	7-3	305	18,267	3.6	651
51	3	9-2	305	21,010	3.7	771
Missy	3	8-4	305	17,998	3.5	625
Beth	3	3-0	305	18,933	3.9	738
Candy	3	2-0	305	19,758	3.2	632
Eugene B Taylor						
Andy	3	3-3	305	16,767	3.1	526
Clarence E Bange						
Karen	3	4-3	305	15,999	3.4	551
Alice	3	3-6	244	12,740	4.3	551
Robert W Mays						
30	3	5-3	295	15,192	3.2	493
26	3	5-4	305	19,971	3.2	646
David L & Chris Druck						
34	3	7-4	267	18,962	2.8	539
81	3	8-4	280	21,010	3.2	673
84	3	4-1	305	20,815	3.0	626
125	3	4-3	282	20,660	3.1	645
51 Y	3	3-5	305	19,596	2.7	537
37 Y	3	3-0	282	16,211	3.5	563
118	3	1-11	292	17,156	3.1	532
Dale L Barshinger						
4	3	5-4	305	19,248	3.5	670
Albert Neufeld						
129	3	5-2	305	15,841	4.0	633
35	3	2-3	305	14,634	3.8	560
97	3	2-2	305	17,229	3.7	636
161	3	2-3	305	12,949	4.4	566
113	3	3-3	305	21,530	3.6	767
Robt Baumgardner Jr.						
Sheriff	3	4-9	266	19,285	3.3	641
198	3	5-9	289	19,134	3.7	702
Dibble	3	7-11	305	22,714	3.6	816
Fifi	3	6-4	272	21,706	3.5	769
A Spot	3	3-1	285	14,784	3.4	503
Charles Hess						
23	3	6-3	295	17,761	3.4	608
121	3	6-4	281	14,402	3.6	513
Walkers Farm						
107	3	4-9	305	20,819	4.2	870
426	3	7-2	305	16,625	3.6	595
1	3	5-9	305	19,811	3.1	609
865	3	2-2	305	18,281	3.3	601
869	3	2-3	305	16,572	3.0	504
Perrydell Farms						
59	3	6-3	305	20,799	3.6	750
216	3	6-3	305	14,986	3.7	549
Robert Buser						
11	3	4-6	305	20,557	3.1	644
110	3	4-2	305	20,557	2.7	557
88	3	4-2	305	19,931	2.8	559
7	3	5-8	305	16,419	4.1	669
94	3	4-2	294	21,454	2.3	502
45	3	5-3	305	15,947	3.2	514

(Turn to Page D21)

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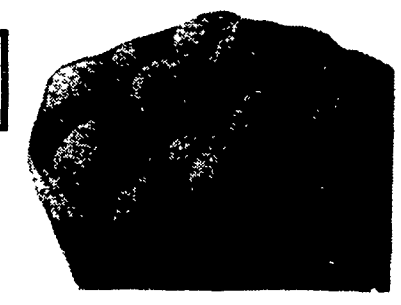

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York Co. DHIA

(Continued from Page D20)

6	3	4-11	305	19,658	3.9	765
16	3	7-3	305	27,124	3.2	863
116	3	5-3	305	19,180	3.2	617
103R	3	5-3	305	21,945	3.2	699
47	3	3-4	305	17,878	3.2	579
David Stewart						
Bess	3	8-8	203	13,949	3.9	542
Mara	3	6-3	293	20,907	3.7	766
Iris	3	5-7	305	22,754	3.5	794
Fiona	3	5-6	284	21,485	3.6	784
Lolet26	3	4-8	305	19,260	3.7	708
Butt	3	3-4	305	18,707	4.4	831
Richard Staner						
Chita	2	5-2	305	10,263	4.9	506
Walnut Hill Farm						
Glory	3	3-2	305	19,674	3.7	730
Jacklyn	3	2-3	298	14,752	3.9	574
Fawn Meadow Holstein						
71	3	5-10	305	17,386	3.6	628
89	3	5-5	305	20,521	3.9	802
118	3	4-4	291	17,674	4.1	782
67	3	3-1	305	19,552	3.6	705
David Gemmill						
28	3	9-3	305	17,156	3.4	587
68	3	6-0	295	11,976	4.4	522
732	8	0-0	305	15,970	3.8	607
Double D Farm						
D-115	3	6-5	240	14,529	4.0	576
Dale Clymer						
Hafpint	3	3-2	297	14,032	3.7	521
Snoball	3	3-3	269	15,385	3.7	570
Deal Holsteins Farm						
11		8-6	305	16,048	4.0	641
70	3	5-0	305	15,442	3.6	551
Arthur L Kilbourne						
CCheryl	2	3-7	305	12,067	4.6	551
Barrens View Fm						
Faye	3	2-11	305	15,736	4 1	642
Cool Branch Farm						
Kay	3	3-5	305	15,622	3.6	558
Trixie	3	4-10	273	14,903	3.7	553
Jeri	3	6-3	305	16,417	3 3	535
Jamie	3	3-3	305	12,712	4 2	532
Ruth	3	3-0	305	14,201	3 5	504
John P Bortner						
29	3	6-7	305	16,364	3.7	610
Lonnie Robinson						
Sophia	3	9-0	305	19,597	3 3	638
Keith A Shaffer						
Tillie	3	8-0	305	15,254	3 7	558
Lola	3	6-2	305	16,439	3 9	642
George F Innerst						
11	3	3-11	305	14,473	4 2	610
Jim McCafffree						
Sugar	3	4-2	305	22,845	3 8	873
Brenda	3	4-3	305	23,314	3 0	708
Kim	3	5-3	305	28,160	3 4	965
Apache	3	5-5	300	24,204	3 9	932
Maude	3	3-8	305	19,749	3 4	675
Walter L Amstutz						
Reva		3	4-3	14,472	3 9	570
William Myers						
Jane	3	7-2	305	23,300	3 9	906
Joan	3	6-7	284	20,628	3 9	804
Bonita	3	5-0	260	20,373	2 8	562
Berrie	3	3-0	287	19,684	3 4	677
David M Emig						
31	3	6-1	305	20,778	3 7	759
20	3	5-1	305	15,908	4.4	702
50	3	4-7	305	15,413	3.6	562
45	3	4-3	305	14,581	4.5	653
48	3	4-0	301	15,436	3 9	606
Mc Ral Dairy Farm						
143	3	3-5	305	21,193	3.3	703
197	3	2-9	305	16,998	3 6	608
199	3	3-2	305	20,732	3 0	632
William Ruppert						
Pepsi	3	10-4	305	16,475	4 1	680
Beth	3	7-6	281	13,057	3 9	508
Emily	3	7-0	305	24,025	3 2	778
Eisenhart Bros						
225	3	6-11	305	20,478	3 6	739
221	3	7-1	305	12,056	4 5	545
266	3	4-8	305	19,028	3 3	625
261	3	4-11	290	17,021	3 1	530
330	3	2-3	305	14,176	3 8	539
Nicole	5	2-5	305	14,176	3 7	530

Luzerne County DHIA
December, 1982

Cows finishing their lactation period over 500 lbs butterfat

Larry Baron						
Debbie	RH	4 10	305	18,411	4 6	838
Robert Hough						
Ipop	RH	8 4	305	24,077	4 0	960
Doris	RH	5 8	305	22,859	3 8	871
Pepper	RH	4.7	305	21,585	3 9	850
Irene	RH	3 3	290	20,965	4 1	851
Robert Zeigler						
45	RH	6 5	305	19,890	3 9	780
Sterling Farms						
Diana	RH	5.11	305	23,974	3.2	764
Dazzle	RH	5.11	305	26,998	3 6	964
Pearl	RH	8-6	277	18,946	4 3	808
Vigor	RH	9-9	305	22,432	4.0	893
Raccoon	RH	6-0	305	23,973	4.1	986
Lisa	RH	6.10	305	21,905	3 8	833
Rachel	RH	5-9	305	24,141	3 4	816
Nugget	RH	6-5	304	24,841	3 3	818
Derwood & Dennis Moyer						
Jane	RH	4-10	305	20,887	3.9	809

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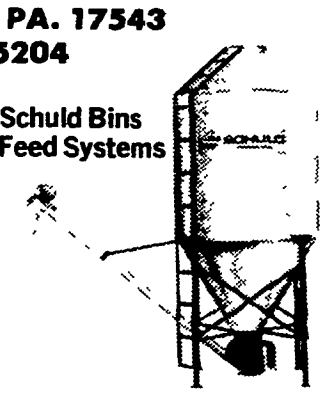

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Game Commission proposes hunting seasons, bag limits

Harrisburg—Liberalized bear hunting regulations and the redesignation of wild turkey management areas highlight changes proposed by the Pennsylvania Game Commission for the 1983-84 hunting year. A controlled elk harvest, discussed earlier, is no longer under consideration for 1983. A census conducted last month revealed 122 animals on the elk range—13 less than last year.

Commission personnel indicated that 34 elk are known to have died during the last calendar year. Calf reproduction and mortality were about equal and consequently the size of the elk herd has remained almost stable during the past twelve months.

In liberalizing bear hunting regulations, the Commission proposes to do away with a hunting party limit of one bruin; and extend the season to two days while authorizing an additional two days should weather or other factors necessitate an extension.

Commenting on the proposal, Commission Executive Director Peter S. Duncan noted, "Our bear management program, initiated more than a decade ago, is paying huge dividends. Research, coupled with the new licensing program, has contributed significantly to population recovery. We now need to stabilize the population and we're hopeful the two day season and elimination of hunting party restrictions will help us achieve our management goals."

Commission biologist Gary Alt, commenting on the somewhat mediocre harvest last year, mentioned several causitive factors: extremely unfavorable hunting weather; many bears took to their dens early last year; and many hunters could not take advantage of the second day of the 1982 season because they were unable to reschedule additional vacation. (The Commission decision to extend the season was not made until October following a sudden upsurge of bear damage complaints throughout the range.)

Other major changes proposed for 1983-84 include a closed turkey season in most of western and southeastern Pennsylvania—an earlier beaver trapping season—a one week delay on the opening for raccoons—and an increase to two the number of Canada geese that may be harvested in Butler, Crawford, Erie and Mercer counties.

Turkey Management Area No.1 (northcentral counties) may be hunted Oct. 29 through Nov. 19.

Turkey Management Area No. 2 (Y shaped area embracing northeastern, southcentral and parts of western counties) may be hunted October 29 through November 12.

Turkey Management Area No. 3 (western counties not in TMA 2 will be closed except for Crawford

Turkey Management Area No. 4 (southeastern counties) will be closed to all turkey hunting in 1983.

Beaver, traditionally harvested between mid-February and mid-March, are proposed to be taken from Dec. 26 through Jan. 29. An earlier season will provide easier accessibility and allow beavers to be harvested when pelts are of finer quality.

Raccoon hunting and trapping seasons will begin Nov 7 and run through Jan 31, 1984. The one week delay will allow furs to "prime-up" before harvesting begins, and it will also afford small game hunters with dogs a full week of hunting without trap sets. The Commission also proposes to eliminate daily and possession limits on raccoons taken by hunters.

In other action, the Commission moved to permit the use of percussion cap muzzleloader rifles in the Special Regulation Areas in southeastern and southwestern counties. Percussion rifles would be legal only during the muzzleloader season. Flintlock rifles would be required throughout the rest of the state.

Traditional seasons and bag limits proposed for 1983-84 include: Archery Deer, Oct.1-Oct.28; Early Small Game (grouse and squirrels), Oct.15-Oct.29; General Small Game, Oct.29-Nov.26; Bear, Nov.21-Nov.22; Antlered Deer, Nov.28-Dec.10; Antlerless Deer, Dec.12-Dec.13; Flintlock-Archery Deer, Dec.14-Dec.17; Winter Small Game, Dec.26-Jan.7; Winter Grouse (55 counties), Dec.26-Jan.28.

Final action on the proposed 1983-84 seasons and bag limits will be taken when the Commission meets in Harrisburg April 22.

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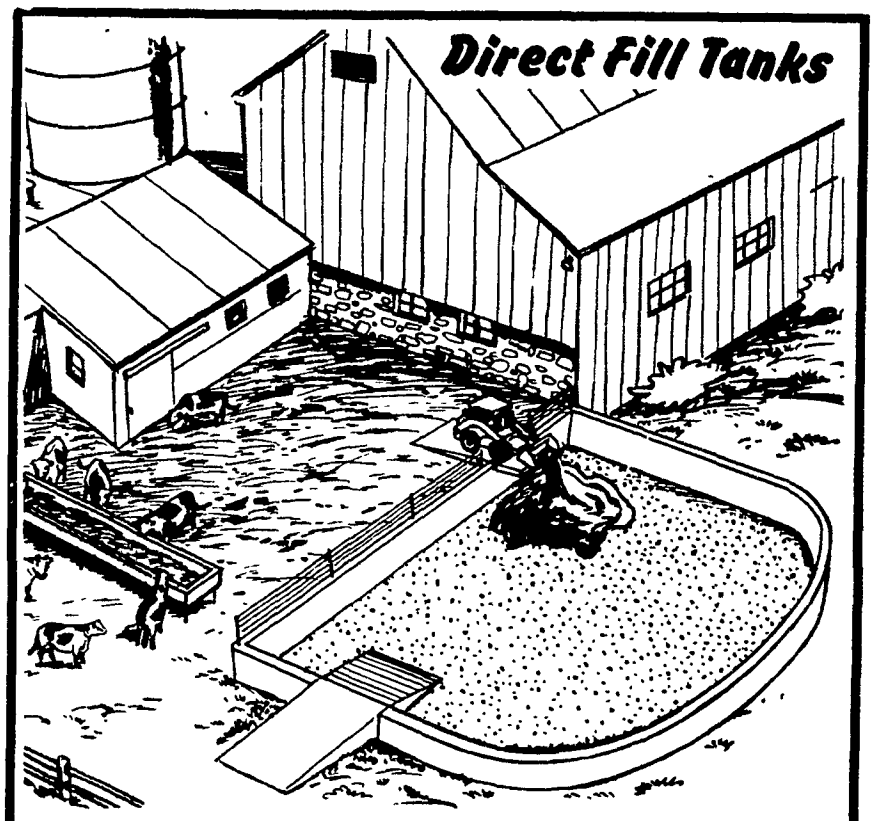

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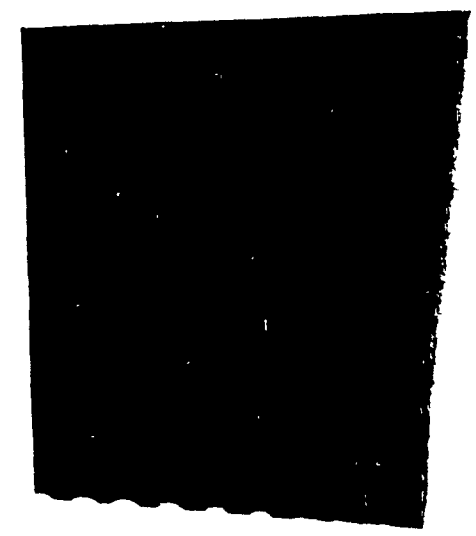

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USDA extends soybean loans

WASHINGTON, D.C. — Producers with 1981-crop soybean loans that matured at the end of January or will mature later now have the option of extending their loans an additional six months, a U.S. Department of Agriculture official said today.

Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, said USDA is allowing extended loans so farmers will have the option of holding their soybeans for possibly higher prices later in the year. Without today's action, Rank said, farmers would be required to either sell their soybeans to repay their price support loans or to turn their crops over to USDA's Commodity Credit Corporation in lieu of repayment.

Producers who extend their loans for the additional six months will be charged interest at the rate applicable to the loan, he said. This interest rate reflects the cost to CCC of borrowing from the U.S. Treasury.

Producers who wish to extend their loans should contact their county Agricultural Stabilization and Conservation Service office, Rank said.

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550	4'0"	6'0"	7	751	267.00
1,000	4'0"	10'8"	10	827	315.00
1,000	4'0"	10'8"	7	1,129	396.00
1,000	5'4"	6'0"	7	1,028	368.00
1,500	5'4"	9'0"	7	1,388	495.00
2,000	5'4"	12'0"	7	1,735	603.00
3,000	5'4"	17'11"	7	2,432	815.00
4,000	5'4"	23'10"	7	3,130	1027.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'2"	1/4"	5,123	1992.00
8,000	8'0"	21'6"	1/4"	6,475	2470.00
10,000	8'0"	26'10"	1/4"	7,825	2947.00
10,000	10'0"	17'0"	1/4"	6,956	2663.00
12,000	10'0"	20'6"	1/4"	8,074	3102.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	15,105	5716.00
25,000	10'6"	38'7"	3/8"	22,115	9014.00
30,000	10'6"	46'4"	3/8"	25,999	10,445.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories,Inc. Exteriors of underground tanks are coated with black asphaltum paint. Exteriors of above ground tanks are coated with red primer. STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge. We can provide timely delivery anywhere from 3 locations: Quarryville, PA; Urbana, Ohio; and Clarksville, Virginia. Contact us for delivery costs. We invite inquiries by phone or mail.

USED UNDERGROUND STEEL FUEL STORAGE TANK SHELLS

(no ends) FOR BRIDGES, CULVERTS, FIREWOOD STORAGE, ETC.

Previous Capacity	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
2,000	5'4"	12'0"	7	1,615	*200.00
3,000	5'4"	17'11"	7	2,312	300.00
4,000	5'4"	23'10"	7	3,010	400.00

Used tank shells have the ends removed.

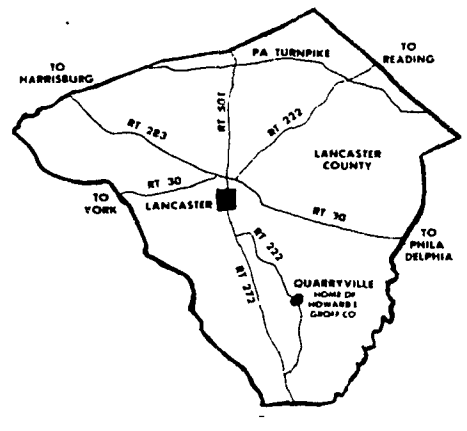
NEW GASBOY FUEL PUMPS

Model	Description	G.P.M.	Price F.O.B. Quarryville
1230C	Complete w/counter, rotary hand type	20	*119.00
60	12V DC w/meter	12	359.00
61	Same as Model 60, w/o meter	12	269.00
72	115V w/meter	14-15	356.00
73	115V, same as Model 72 w/o meter	14-15	275.00
1820	115V w/meter, w/cabinet	14-15	396.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	491.00

For a limited time only a free set of truck flaps 23" & 24" (Reg. $8.00 per set) with the purchase of a fuel pump picked up in Quarryville.

LOW PRICE PROTECTION POLICY:

Within 30 days of purchase if someone advertises or offers at a lower price the same tank or pump you have already purchased from us, let us know, because we'll pay you the difference!



HOWARD E. GROFF CO.

Over Forty Years of Reliable Service
Fuel Oil, Gasoline, and Coal
111 E. State Street, Quarryville, PA 17566
Phone: 717-786-2166

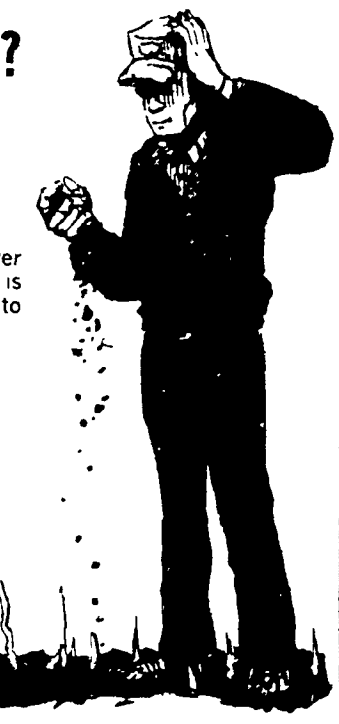
HOURS:
Mon.-Fri.: 8 AM - 4 PM
Sat. 8 AM - 12 Noon

HAVING SOIL PROBLEMS?

Here's A Timely Tip...

Apply lime on frozen ground

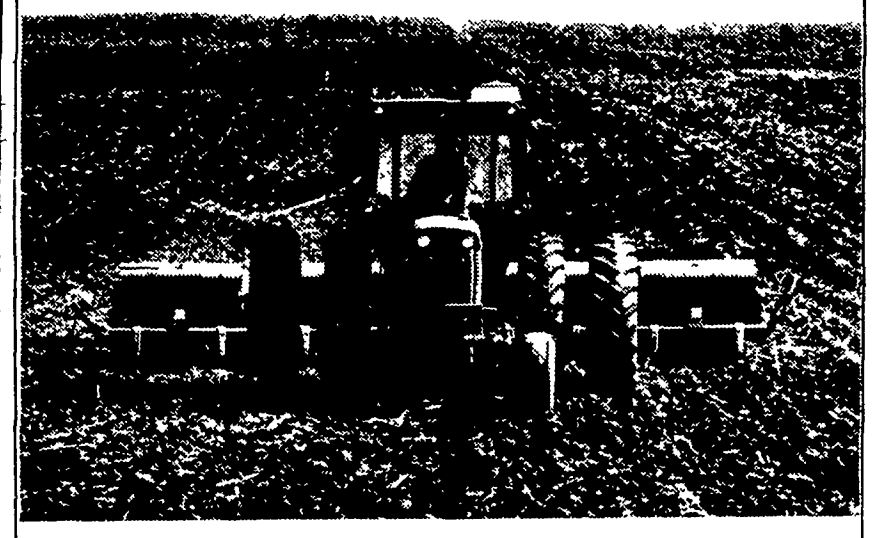
Lime can be applied almost anytime, however winter months are ideal, because the ground is firm and the freezing and thawing action helps to disseminate the lime in the soil



Martin LIMESTONE

Blue Ball, Pa. (717) 354-4125
Gap, Pa. (717) 442-4148

If the engine quits, two-way radio could pay for itself today.



Lose just one day during the planting season and it could make all the difference between a good crop and a poor one

That s why you should be equipped with a Johnson FM two-way radio

With two-way radio if your engine quits you can simply call for help Chances are, a mechanic can get to you and get you going again while there s still some daylight left

But without two-way radio, you'd just have to start walking

There are a lot of other ways Johnson FM radio can save you time and money Why not let us show you how you can lease or own a complete two-way system for as little as 75¢ a day

Authorized Sales & Service

TRIANGLE COMMUNICATIONS, INC.

RD 3, Rt. 23 West
New Holland, PA 17557
PH: 717-656-2211

JOHNSON

Get the most out of lime

UNIVERSITY PARK — The quality of agricultural lime is determined by its ability to neutralize soil acidity and the speed with which it will react with the soil.

"Recent changes in the Pennsylvania Lime Law have focused renewed attention on the benefits of liming and on good lime management," reports Douglas Beegle, Extension agronomist at Penn State.

He noted that the major change in the law, which regulates the quality of ag lime, was to lower the minimum neutralizing value of calcium carbonate equivalent allowed from 89 to 70 percent CCE. Most soil tests, including the Penn State test, bast their limestone recommendations on 100 percent CCE.

Therefore, when a liming material with a CCE other than 100 percent is used, the rate of material applied must be adjusted to assure that enough limestone is added to neutralize soil acidity.

Good lime management includes liming 6 months to 1 year ahead of sensitive crops such as alfalfa; applying smaller, more frequent applications where mixing is not possible such as no-till pastures; splitting high rates of lime into several applications; and spreading uniformly, Beegle emphasized.

"Proper lime management includes soil testing to determine the lime requirement. When acidity is corrected, benefits include availability of essential nutrients, reduced toxic effects of aluminum, increased effectiveness of some key herbicides, and the limestone supplies calcium and magnesium that are essential for plant growth," the agronomist says.

1980 license sale ends

HARRISBURG — Sale of outdated 1980-81 hunting licenses has been discontinued by the Pennsylvania Game Commission.

Outdated hunting licenses have become popular items with souvenir hunters, collectors, history buffs, etc. The Game Commission first made outdated hunting licenses from the 1976-77 bicentennial year available, and sold nearly 5,000 of them when an instant demand developed.

Interest in outdated licenses has continued, although popularity has dropped somewhat from the initial offering.

Although the 1980-81 licenses are no longer available, the Game Commission is selling outdated 1981-82 hunting licenses. Prices for outdated licenses have been increased from the 25 and 50-cent fees previously charged.

1981-82 archery stamps and flintlock muzzleloader stamps are available for $1.50 each. Available at $2.50 each are senior and junior resident licenses, nonresident bear licenses, and a very limited number of resident bear licenses. The fee for an outdated adult resident or nonresident license is now $4.

There is a $2 handling charge for each order. Orders should be sent to Pennsylvania Game Commission, 8000 Derry Street, P.O. Box 1567, Harrisburg, PA 17105-1567.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS. FEB. 24 - Public Sale of Farm Machinery and Household Antiques. Located 2 mi. east of Intercourse. Emanuel Zook, Owner. Steve Petersheim, Auctioneer.

THURS. FEB. 24 - Annual Winter Auction at Ag Industrial Equipment, 1207 Telegraph Road, Rt. 273, Rising Sun, MD.

THURS. FEB. 24 - 9 A.M. Public Sale of Horses, 21 Holsteins, Farm Machinery and some Household. Located in Mifflin Co., 3 mi. west of Milroy, PA on Back Mt. Rd. John S. and Dena Yoder, Owners, Mark Glick, Auctioneer

THURS. FEB. 24 - 9:30 A.M. Public Sale of Farm Equipment and Tools. Located along Rt. 322 2¼ mi. west of Blue Ball, Lanc. Co. PA. For the Rufus K. Sensenig estate. Auctioneers- Lamar Sensenig and Paul Horst.

THURS. AND SAT. FEB. 24 and 26 - 10 A.M. Public Sale of Used Machinery, Tools, Machinery Parts, Fork Lifts and Trucks. Located in McAlisterville, Juniata Co. at Dombach Equipment, Inc. Long Bros., Auctioneers.

THURS. FEB. 24 - 12 Noon. Public Sale of Equipment and Tools. Located 1 mi. north of Rt. 364, 4 mi. west of Penn Yan, NY, 6 mi. south of Gorham. Earl J. Hudson, Owner. Dann Auctioneers.

THURS. FEB. 24 - 11 A.M. Public Sale of Cattle. Located from Frederick take Rt. 15 north to Rt. 26 and turn left on Rt. 194, sale site is approx. 1 mi. north of Keyman and approx. 3½ mi south of Taneytown, Carroll Co., MD. Tom and Donna Kolb, Sale Managers. Randy Ruby, James G. Trout and Martha T. Strawsburg, Auctioneers.

THURS., FEB. 24 - 6 P.M. Public Sale of Antiques and Furniture. Located 1 mi. north of 61st and Derry Sts., and Rutherford Railroad Yards, East Harrisburg, PA, 950 Page Rd., Col. L.M.F. and Van G. Hocker and Don C. Harnsberger, Auctioneers.

FRI. FEB. 25 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa., For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. FEB. 25 - 9 A.M. Public Sale of New Used and Abused Farm Equipment, Tools, Antique Tractors and Engines. Located 10 mi. east of Lancaster between Leola and New Holland, turn off Rt. 23 on S. Groffdale Road, turn left on Musser's School Road, Lancaster Co., PA. Terms by Elias S. Beiler. Auctioneers - Robert E. and Jeffrey R. Martin 656-7770, Frank Steller and Blaine Rentzel.

FRI. FEB. 25 - 1:30 P.M. Dairy Cattle Sale. Penns Valley Livestock Auction, Centre Hall. Ron Gilligan, Auctioneer. 814-364-9096

FRI. FEB. 25 - 10 A.M. Public Sale of Holstein Dairy Cattle, Farm Machinery and some Household. Located in Centre Co., 3 mi. east of Aaronsburg, PA on Rt. 45, turn south on Quarry Rd. Israel S. and Rebecca Yoder, Owners. Mark Glick, Auctioneer

FRI. FEB. 25 - 12 Noon. Public Sale of Modern Farm Equipment. Located in York Co., PA, 3 mi. east of East Berlin in Rt. No. 234 thence turn south on to Church Rd., ½ mi., 2nd farm. Ralph E. Bentzel, Owner. Clair R. Slaybaugh, Auctioneer.

FRI. FEB. 25 - 9 A.M. Public Sale of Antique Tractors, Engines, Farm Equipment, New Tools and Fruit. Located 10 mi. east of Lancaster, 2½ mi. west of New Holland, turn off of Rt. 23 on S. Groffdale Rd., turn left on Musser School Rd., Lanc. Co., PA. Elias S. Beiler, Owner. Robert E. and Jeffrey R. Martin and Frank E. Steller, Auctioneers.

FRI. FEB. 25 - 1:30 P.M. Public Sale of Pigs. Located at Westminster Livestock Auction, Westminster, MD.

FRI. FEB. 25 - 10 A.M. Public Sale of Tractors, Farm Machinery and Household Goods. Located east of Frederick, MD, 3 mi. north of Johnsville and 3 mi. south of Union Bridge or off I-70 at New Market, MD north on Rt. 75 to Beaver Dam Rd., 1st farm on right, south of Taneytown, MD on Rt. 194, east on Good Intent Rd., right on Houck Rd., right on Beaver Dam Rd., 2nd farm on left. A.T., H.N. and Mike Grossnickle, Owners. Robert C. Mullendore, Auctioneer.

FRI. FEB. 25 - 11 A.M. Public Sale of Farm and Farm Equipment. Located on North Ave., Cedarville, NJ, Lawrence Twp., Cumberland Co. Miletta Farms. Wm. F. Comly and Son, Inc., Auctioneers.

FRI. FEB. 25 - 11 A.M. Public Sale of Farm Equipment. Located north of Kutztown, Berks Co., PA, follow Crystal Cave signs north from Rt. 222, go past Cave entrance and turn onto Sunday Rd. to 3rd farm. Harry I. Ebling and Sons, Owners. Ralph W. Zettlemoyer Auction Co. Inc.

PUBLIC AUCTION

OF FARM EQUIPMENT FOR WILMER ROUSH

SATURDAY, FEBRUARY 26, 1983

9:00 A.M.

Farm located off Hershey Exit of Route 322 to Bullfrog Valley Road to Roush road. Farm near Hilltop Store. Route marked with Sale Arrows.

HAY EQUIPMENT

John Deere and David Bradley Side Delivery Rakes, John Deere Side mounted Sickle Bar Mower, John Deere pull-type Haybine, Hesston 310 Self-Propelled Haybine, 2 Hay Wagons, Cunningham Hay Crimper tow-type.

GRAIN & SOIL EQUIPMENT

John Deere Combine with 4 row 40 inch Corn Head & 12 foot Grain head with (new Diesel engine), 1 Gravity Bin Wagon, 1 Auger Dump Wagon, John Deere 620 Tractor, John 4020 Diesel Tractor with Power Shift, Blower, With Cab, 118HP. John Deere B with 2 row Cultivators, Farmall B, Allis Chalmers HD15 Torque Converter with Doser Blade, J.D. 5 bottom 16 inch Plow with Hydraulic tip back safetys. Oliver 3 bottom with 3 point hitch, Brady 10 ft. Chisel Plow, Brillian 16 ft. harrow, J.D. 16 ft. Disc Harrow, 15 hole J.D. Grain Drill, Brillion 10 Cultipacker. J.D. Grassland Drill, J.D. 4 row Corn Planter, 5½ Ft. Rotary Mower, 4 row Field Sprayer. Massey Harris 2 row Self-Propelled Corn Picker.

OTHER GOOD USEFUL EQUIPMENT

Caterpillar 30 D18 Stationery Power Unit, 1-2500 KW Generator with Wisconsin Engine, 1-15000 KW Generator with Diesel Engine, 1966 Chevy Step Van, 1962 Ford Econo Line Pickup, Ford C750 Chassis & Cab, Chevy Truck with Dump Box, 1955 Dodge Dump Box, 1965 Chrysler Convertible, 20 ft. Aluminum Truck Box, Benelli Motorcycle (as is). Cornell Barn Cleaner & 10'x30' Wooden Silo, 6 in. Wood Planer 4 sided, Old Roller Mill, Trailer mounted Feedmobile PTO 1000 RPM, on trailer.

MISCELLANEOUS ITEMS

Small Blacksmith Forge, 350 Pound Anvil, Small Air Compressor, Log Chains, Hand & Garden Tools, Telephone Poles, Scrap Piles, New Idea Electric Lawn Tractor and many other items to be sold as owner is no longer going to farm.

Terms: Cash or confirmed checks.

Owner

WILMER D. ROUSH

Ralph R. Wenrich, Auctioneer
717-944-6260
Garver & Fauchnacht-Clerks
Food Rights Reserved
Not Responsible for Accidents

PUBLIC SALE

I will hold Public Sale on:

SATURDAY, MARCH 5

at 9:30 A.M.

At Ridge View Farm located in Clinton Co. at Rote, Pa. - off Rt. 80 at Lock Haven (exit 26) - go North on Rt. 220 for ½ mile toward Salona and watch for sale signs. Sale consisting of some household goods and all farm equipment.

The following farm machinery will be sold: Farmall 560 gas tractor w/2 pt. hitch (good cond.), Farmall "M" tractor - new paint - good tires, Farmall "H" tractor - new tires - good condition, Farmall "A" tractor - like new tires (good cond.), Model 2-M mt. Int. corn planter to fit "M" tractor, Int. 2 row cultivators, Int. 8 ft. 2 pt. scraper blade, Int. 16 ft. chuck wagon (good cond.), Int. manure loader for "M" tractor, Int. manure spreader, Int. 4-14 mt. plow, New Holland 268 baler, N.H. table blower, New Holland 7 ft. sickle mower, New Holland 4 bar hay rake (new paint), New Holland 16 ft. chuck wagon, New Holland gravity wagon, John Deere 12 ft. harrow, John Deere 12 ft. disk, John Deere 290 corn planter - trail type, John Deere tank spreader - hydraulic gate, Papec forage harvester - grass & corn heads, New Idea 9 ft. haybine, Brady chopper, 14 hoe Ontario steel wheel drill (good cond.), Winpower P.T.O. generator 15,000 watt, McCurdy gravity wagon, 24 ft. Mayrath elevator, Woods bale buster, 3 flat bed wagons, cultipacker, galv. feed cart, 9 in. blower pipe, chop wagon, Patz No. 98 16 ft. silo unloader, Patz 50 ft. bunk feeder, several 8 ft. picnic tables.

HAY AND GRAIN

Approx. 5000 bale mixed alfalfa; Approx. 300 bu. oats; Approx. 300 bale straw; Approx. 3500 bu. ear corn; Approx. 50 ton corn silage; Approx. 2400 bu. ear corn.

ANTIQUE MACHINERY

McCormick Deering hit - miss engine; International feed grinder; One hole corn sheller.

SNOWMOBILES

Artic Cat Panther 440 (like new); Polaris TX500 (like new).

Sale order: Wagons of small items, household, machinery, and hay & grain.

Lunch: By Lamar Township Fire Co.

Terms: Cash or Check (settle day of sale).

Owners:

MR. & MRS. ROBERT MCGILL

717-726-3251

Auctioneer: Ron Gilligan

Clerks: Harpster & Knepp

Note: Farm is for sale by owner. 100 acres tillable, all level, fully remodeled, six room, 1½ bath home w/vinyl siding, modern kitchen, 16x32 underground pool w/game bldg., 38x80 metal farm shop, large implement shed, free stall dairy barn w/3 silos. Road frontage, township maintained.

Owner or Auctioneer not responsible in case of accidents.

PUBLIC SALE

SATURDAY, FEBRUARY 26

At 9:00 a.m. Sharp

Located in Belleville, Pa.

A clean-up sale of Maclay & Sons, the former International Dealer after 60 years in business.

Location: 105 Kishacoquillas Street, across from Belleville Livestock Market.

THE FOLLOWING TO BE OFFERED:

Case model 655 S.P. 8 ft. cut windrower, J.D. model 800-10 ft. cut. S.P. windrower, both in good cond.; parts for model 400-800 air corn planters, fertilizer hopper, new monitor for above planter, some new corn planter parts, some horse drawn machinery parts, parts for F20 & F30, reground crankshaft for 460, differential housing for H tractor, Armature to fit H tractor, new front spindles for 300-350-656 series, new carburator for 504, some used ones, new hydraulic valve to fit 66 series, new hyd. valves for 300-400 series, new multi control valve for 74 series, new hyd. hose and fittings and couplers, new starter for 84 series, large asst. of gaskets for I.H. tracts., I.H. room air conditioner, heat housers for 300-350-444 series, sun umbrella for tractors, new P.T.O. shafts, rear and front tractor wheel weights, weight transfer unit to fit 3 pt. tractor, Pittsburgh machine parts, new harrow teeth, new Papec parts: gears, harvester knives, new top beaters for Papec forage wagon, Papec roof hoops, dozer blade blade to fit 2250 loader, front end boom to fit loader, used tractor radiator, used trac. radio, draw bar pins, bolts, etc., heavy duty pintle type spreader web chain, new; axle, ext. for 7-800 series chopper, crankshaft and comshaft for Cub Cadette, chains for Cub, Cub Cadette repairs, 2-14-42 snowblowers for Cub Cadette, new Unicorn log splitter for Cub, new Mackissie sprayer for Cub, model 222 sickle side mounted mower for Cub, new large size dealer sign, size: 3 ft. wide/4 ft. high, subject to be sold before sale date; I.H. display tool board, parts display table, 2 old office desks, work bench, shop cart, 2 steel part bins, revolving bin for nuts and bolts, beater chains, Herd model F160 broadcast seeder or fertilizer spreader, Golden Maldrin fly bait, I.H.C. parts book and owner service manual, many small items not mentioned, 60 gal. Quick recovery water heater, Shenandoah wood stove, trailer size oil furnace, elec. base board heaters, side mounted tool boxes for pickup, asst. pipe fittings, 7-8 in. blower pipe, new 9 in. pipe deflector, new front mounted cultivator for 3-400 series tractor, new Starline spreader lid extensions. New Starline window screens, old radiator, fuel tank, roof ventilators, new wagon hitch for baler, new disc hitch, disc scrapers, new hydraulic cylinders for front end loader, freon bottles, several DeLaval model 75 pumps in good cond., 2 stainless milk strainers, 2 stainless double wash tanks, 6 stainless dumping stations, Bender test cup washer, etc.

AUTOMOTIVE & TRACTOR TIRES

1969 Buick Skylark - fair cond., 1974 Dodge ½ ton pickup - fair, new 18.4-34 tractor chains, 3 new 13.6-38 rear trac. tires, 2-13.6-28 rear tires, 1-12.4-28 tire, 1-9.5-24 tire, 1-6-16-6 ply, 1-6-70-15 6 ply. wagon tire, plus misc. items.

Terms of Sale - CASH **Lunch Stand**

Owner,

MACLAY & SONS

717-935-2101

Auctioneers:
Mark S. Yoder — 717-483-6769
Dan P. Zook — 717-483-6791

Owner & Auctioneers Not Responsible for any Accidents.

Come Enjoy the Sale as There are Many Items Farmers Need.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI. FEB. 25 - Public Sale of Farm Machinery, 23 head Holsteins, Household Goods, Antiques, Ear Corn and Silage. Located 2 mi. east of Gap. James and Elizabeth F. Stoltzfoos, Owners. Steve Petersheim, Auctioneer.

SAT. FEB. 26 - Public Sale of Farm Equipment and Household Goods. Located along Bridgeville Rd., east of Goodville. Aaron and Mary Shirk, Owners. Nevin Martin and Paul Hurst, Auctioneers.

SAT. FEB. 26 - Public Sale of Farm Machinery. Located 2 mi. west of Honey Brook. Robert Campbell, Owner. Steve Petersheim, Auctioneer.

SAT. FEB. 26 - Public Sale of Farm Equipment. Located along Cloverleaf Rd. just off Rt. 283 at the Rheems-Elizabethtown exit, near the Norlanco Medical Center. Sale by Harlan M. Hoover. Raymond Miller and Rufus Geib, Auctioneers

SAT. FEB. 26 - Public Sale of Farm Equipment Located on Lime Rock Road, ½ mile west of Lititz. Sale by Howard O. Martin. E.M. Murray and Associates, Auctioneers.

SAT. FEB. 26 - 9 A.M. 9th Annual Public Sale of Strasburg Fire Co. Located in Strasburg, Pa. Elvin Siegrist, Auctioneer.

SAT. FEB. 26 - 1 P.M. Public Sale of Bred Gilts, Boars and Open Gilts. Located at the farm in Whitehall. Calvin H. Lazarus and Sons. 215-799 3375.

SAT. FEB. 26 - Public Sale of Farm Equipment. Located 1 mi. south of Hustontown, PA. Tom Taylor, Owner. Ralph W. Horst, Auctioneer.

SAT. FEB. 26 - 10 A.M. Public Sale of Equipment. Located at Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD.

SAT. FEB. 26 - 9:30 A.M. Public Sale of Farm Machinery and Household Goods. Located at the Heisey farm, 3 mi. west of Centre Hall, PA off Rt. 45. Ron Gilligan, Auctioneer.

SAT. FEB. 26 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc., Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

SAT. FEB. 26 - Construction Equip. Consignment Sale located in Essington, PA. Vilsmeier Auction Co. Inc. 215-699-5833

SAT. FEB. 26 - 9 A.M. - Public Sale of Sawmill, Hit and Miss Engine, Car, Truck, Tractors, Tools, Household Goods, Antiques and Butcher Equipment. Located in Greenwich Twp., Berks Co., PA, ½ mi. north of Lenhartsville on Rt. 143 turn onto Blue Rocks Rd. to sale site. Milton D. Miller Estate. Dennis F. Wagner, Auctioneer.

SAT. FEB. 26 - 9:30 A.M. Public Sale of Sweet Corn and Vegetable Farm Equipment. Located at Marne Hwy., Hartford, NJ, Mt. Laurel Twp. Michael Monte, Owner. Richard Allen, Auctioneer.

SAT. FEB 26 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Equipment, Tools and Furniture. Located at 7730-A Sunday's Lane, Frederick Co., MD, from Frederick take Rt. 15 north approx. 6 mi. and turn left on Sunday's Lane. Mr. and Mrs. George S. Wachter, Jr. and Mrs. Edna Wachter, Owners. Trout Auctioneers, Inc.

SAT. FEB. 26 - 10 A.M. Public Sale of Farm Equipment, Truck and Rotary Tiller. Located 3½ mi. south of Dillsburg, PA and ½ mi. south of Franklintown, York Co. on Rt. 194. Wilbur E. Stough Estate. Clair R. Slaybaugh, Auctioneer.

SAT. FEB. 26 - 9 A.M. Public Sale of Inventory, Office Furniture, Equipment and Vehicles. Located at Riverside Electrical Supply Co., 640 Graham St., Hbg., PA, directly behind the Uptown Shopping Center near 7th and Division Sts. Kerry Pae Auctioneers.

SAT. FEB. 26 - 9:30 A.M. Public Sale of Antiques and Furniture. Located at Troxelville Antiques, Troxelville, PA. Joe Herman, Owner. Mark J. Jones and Dale L. Longacre, Auctioneers.

SAT. FEB. 26 - 9 A.M. Public Sale of Farm Equipment and Misc. Located off Hershey exit of Rt. 322 to Bullfrog Valley Rd. to Roush Rd., farm near Hilltop Store. Wilmer D. Roush, Owner. Ralph R. Wenrich, Auctioneer.

SAT. FEB. 26 - 12 Noon Public Sale of Cattle. Located 2 mi. from Pleasant Mount and Rt. 371, 12 mi. north of Forrest City, 17 mi. north of Honesdale and 19 mi. west of Damascus, PA. Vincent and Irene Barkowski, Owners. Wayne E. Weaver, Auctioneer

SAT. FEB. 26 - 9 A.M. Public Sale of Nursery, Greenhouse, Shop, Office Equipment, Trucks, Cars and Etc. Located at 12024 Darnestown Rd., Gaithersburg, Montg. Co., MD, I-270 to Rt. 28, Rockville exit, go west 6 mi. on Rt. 28, auction on left. Potomac Gardens, Inc. Tom Cawood, Auctioneer.

SAT. FEB. 26 - 10:30 A.M. Public Consignment Sale of Tractor, Trucks and Farm Equipment. Located at Visscher Farm, Rt. 282, Nochols, NY, use exit 62 off Rt. 17 Expressway, 20 mi. north of Towanda, PA via Rt. 187. Howard W. Visscher and Ed Goodrich, Jr., Auctioneers.

SAT. FEB 26 - 11 A.M. Public Sale of Machinery and Cattle. Located on Barber Hill Rd., Groveland, NY, 12 miles north of Dansville, take 7 off I-390 then Rt. 63 north 1 mile and follow auction arrows. Roy Teitsworth, Inc., Auctioneers

SUN. FEB 27 - 11 A.M. Public Sale of Inventory, Equipment and Vehicles. Located at 210 Cameron St., Harrisburg, PA, across from Hershey Creamery. Dee's Ceramics, Owner. Kerry Pae Auctioneers

MON. FEB. 28 - Inventory Reduction Auction of New and Used Farm Equipment and Used Lawn and Garden Equipment (no consignments) by Adamstown Equipment, Inc., Adamstown, Pa. John E. and Paul E Martin Auctioneers

MON. FEB. 28 - 10 A.M. Public Sale of Farm Equipment. Located at Harry Rudnick and Sons Sale Place, Rt. 213, Galena, MD.

(Continued to Page D30)

PUBLIC AUCTION

ESTATE AUCTION
FARM EQUIPMENT — "ANTIQUES"
HAY — STRAW — CORN
SAT., MARCH 5, 1983
at 11:00 A.M.

Directions - From U.S. Rt. 1 turn at Gulf Station on Mount St. Come to first stop sign turn right first farm past Rising Sun High School. Signs posted.

Ford 4000 3 pt. Hitch Very Good Condition, 772 Ford Loader Like New, Ford Corn Planter 2 Row 3 Pt. Mtd., Little Giant 24' Elevator, 2 Bottom Plow 3 Pt. Mtd., 990 I.H. Cut Cond. 7' 3 yrs. Old Like New, 27 Int. Baler #10 Thrower, 2 Flat Bed Wagons w/Hay Racks, 1967 Ford F-100 Pick-up 6' 6 Cyl. Std. Only 19,000 Original Miles, 1 Row Corn Picker, J.D. Tedder, Drag Disc, N.H. 56 Side Delivery Rake, Ford 3 Pt. Mtd. Sickle Bar Mower, 3 Pt. Mtd. Harrow, I.H. 550 Spreader Like New, Parker Gravity Bed Wagon, Table Saw, Pulley & Gear Box For Ford 8N, 3 Pt. Mtd. Boom, Silage Pipe For Ford Blower, 3 Pt. Mtd. 55 Gal. Sprayer, Spike & Spring Tooth Harrow 13 Boot Drill, Old Drill on Iron Wheels, Old Roller, Concrete Block 3 Pt. Mtd.

Misc. Items
Antiques-Hay-Straw-Corn

Single Barrel Stevens Shotgun, Hannover Dbl. Barrel w/Belgium Damascus Barrels, 1897 Winchester Pump Model 97, Wooden Barrels, Old Wheat Cradle, Harness Bench, Wicker Corn Baskets, Old Single Trees, Old Work Bench & Vise, Anvil, Corn Cracker, Old Hand Plow, Wood Frame Spike Harrow, Old Wood Tool Box w/Shelves, Old Saddlework Bench, Platform Scales, Old Block & Falls, Old R.R. Wood Jacks, Old Butter Churn, Wagon Hitches, Old Corn Sheller, Ox Yoke, Milk Cans, Wheel Barrow Seeder, Hand Saws, Jamesway Manure Carrier, Staves for Covered Wagon, Milkers, Dump Station, Sunbeam Clippers, Iron Trough, Wheel Barrow, Feed Cart, 100 Bu. Ear Corn Last Year, 500 Bales Mixed & Timothy Hay, 1800 Bales Wheat & Oats Straw, Old Grain Blower, Misc. Tools, Other Items Too Numerous To Mention.

TERMS: Cash - Approved Checks.

Estate of:
WILLIAM REYNOLDS
Pearl St.,
Rising Sun, MD.
Lunch Served
Not Responsible for Accidents
Day of Sale

AUCTION SERVICE

HUNTER'S SALE BARN, INC.
RT. 276 - BOX 427
RISING SUN, MD. 21911
301-658-6400
Norman E. Hunter, Parkes Williams
"Cecil County's Leading Auction Service"

PUBLIC AUCTION

9TH ANNUAL
FARM EQUIP. AUCTION
CONSIGNMENTS TAKEN NOW UNTIL SALE TIME
SAT. FEB. 26TH
10:00 A.M.
INVITING ALL TYPES OF FARM EQUIP. TOOLS — VEHICLES — WIRE
MANY ITEMS CONSIGNED TO AUCTION THAT WILL NOT BE ADVERTISED.

Ford 5000 Diesel w/1700 hrs. Like New w/727 Loader 2 Buckets, N.H. Baler 276 w/Thrower 3 Yrs. Old, N.H. 476 Haybine 7' Like New, N.I. 150 Bu. 3 Beater Spreader, 4 Bottom Oliver Plow 565, 24' Smoker Elevator, 2 Hay Wagons N.H. Gear, Ford 3 Pt. Mtd. 2 Row Corn Planter, J.D. 2 Bottom Plow 3 Pt. Mtd., Ford 501 Sickle Bar Mower 3 Pt. Mtd., J.D. Side Delivery Rake, Gravity Bed Wagon N.H. Gear, 9' Cultipacker, 10' Brillion Cultipacker, 10' Transport Disc., Pittsburg 3 Pt. Mtd. Harrow (New), Post Hole Digger, Farmall Super C w/Wide Front/Rear Pulley, Farmall C For Parts Only, J.D. Drill 13 Boot, J.D. Lime Spreader, Hershey 2 Row Tobacco Planter.

ABOVE EQUIP. CONSIGNED FROM THE ESTATE OF KEN BROWN 302 HARTS RD., OXFORD, PA 19363

All Above Equipment Kept Indoors, Like New Condition, Excellent Shape.

Additional Consignments Partial Listing:

7' C80 Woods Mower, M.H. 44 Special Live PTO 3 Pt. Mtd. 52 Hp., I.H. 7' Pasteur Sub Soiler 7 Shank 3 Pt. Mtd. (New), 6' Leveling Grader Box Blade w/5 Shanks, Oliver 70, 2 Bottom Plow on Rubber, Mobile Fork Lift 2 Cyl. Wisconsin Eng. Elect. Start 1500 lb. Capacity, I.H. 240 Tractor Fast Hitch, 2 Bottom Plow F.H., I.H. 2 Row Corn Planter F.H., I.H. Sickle Bar Mower F.H., 1 Row Corn Picker, 14 Hp. Wizard Lawn Mower, 1975 I.H. 1710 Truck Single Axle (Gas), 1963 Gindy Box Trailer 40 22" Rubber, 480B Case Industrial Loader Tractor w/Mod Hitch (Diesel), 6' York Rake, 6' Box Scraper Blade w/Shanks Danuser, 1967 I.H. 2000 10-Wheeler 20' Flat. Diesel R.R. Trans., 6' Rotara 3 Pt. Mtd., Reinco Hydr. Seeder Model HG 15 Ford 6 Cyl. 240 Ind. Eng. 1870 Gal. Capacity, 6' Brillion Seeder 3 Pt. Mtd., 1969 Ford L-9000 220 Cum. Diesel, N.H. 256 Rake, C-114 10' Woods Rotary Mower, I.H. 175 Bu. Manure Spreader 2 Beater, Tools, Wire, Posts. Many Other Items Too Numerous To Mention. Many More Pieces Of Equipment Being Consigned Daily That Will Not Be Advertised.

Terms: Cash-Approved Checks Only

Auction Held At:
Hunter's Sale Barn, Inc.
Rt. 276, Rising Sun, MD 21911
Phone 301-658-6400
Restaurant On Grounds
HAULING AVAILABLE

AUCTION SERVICE

"CECIL COUNTY'S LEADING AUCTION SERVICE"

SPECIAL AUCTION

DAIRY CATTLE
90 HEAD OF HOLSTEIN DAIRY COWS 90
THURSDAY, FEBRUARY 24, 1983
At 11:00 A.M.

DIRECTIONS: From Frederick take Rt. 15 North to Rt. 26 and turn left on Rt. 194. Sale site is located approx. 1 mile North of Keymar & approx. 3½ miles South of Taneytown, Carroll Co., MD.

59 HEAD HOLSTEIN COWS 59
COMPLETE DISPERSAL OF LOCAL FREDERICK COUNTY HERD

18 Springers due between Sale & first of April
15 Cows Fresh within last 45 days.
6 Bred Heifers

Balance of herd in different stages of lactation.

This herd of cows has never been pushed, but shows a lot of quality with good udders, and lots of potential.

SPECIAL MENTION

Also selling will be approx. 30 head of Springing & Fresh cows, hand-picked from CANADA & NEW YORK STATE. Mostly 1st and 2nd Calf Heifers — some milking up to 80 lbs. of milk, with lots of quality.

HEALTH: Cattle will be tested for T.B. & Interstate Shipment within 30 days of sale.

TERMS: Cash or Check on day of sale. Not responsible for accidents.

PRIVATE SALES DAILY
CONSIGNMENTS WELCOME

Sale Managed By:
TOM & DONNA KOLB
1516 Francis Scott Key Hwy.
Keymar, MD 21757
301-751-1244 or
301-775-7446

Randy Ruby,
James G. Trout,
Martha T. Strawburg, Auctioneers
Sale in Heated Tent, Lunch Avaiable

ANNUAL PUBLIC SALE

OF FARM EQUIPMENT
STOLTZFUS FARM SERVICE, INC.
Cochranville, Penna.
WED. MARCH 9, 1983
10:00 A.M.

LOCATED: Intersection of Rt. 10 & 41, south of Gap, Pa.

TRACTORS

TRACTORS: White 2-135 w/Cab, air, radio, 450 hrs., Oliver 1850 D, Oliver 1600D, J.D. 2510 gas, Ford 8N, 12C Hydra Mac Skid Loader, 8C Hydra Mac Skid Loader, Case 430D w/Loader, NH 444, AC 7040 Cab and Duals, AC B, MM 445, plus other tractors.

COMBINE: M.F. 510 Diesel Combine w/13' Flex Head.

TILLAGE: 160" Tye No Till drill, 2 years old, White 508 4-18" Plow (new), 5400 White 4 row No Till Planter, 400IHC. 4 row wide Planter, J.D. 1240 4 row narrow Planter, AC 4 R Planter, J.D. 1300 6 row liquid Fert. Planter, Bush Hog 24' Soil Conserver, Oliver 283 16' Field Cultivator, Ford 3-14" Plow, Case 4-16" Plow, MF 3B Plow, A.C. 10' Disc, I.H. Drag Disc, Arps 10' Hyd. angle blade H.D., Brillion 10' cultimulcher, Brillion 13' Rotary Mower, Hesston Stackhand 10 w/3 pt. mover, NI 2R Mtd. Picker, NI 315 Sheller, JD 115 Fg. Wagon.

HAY EQUIPMENT: 4800 Hesston Big Baler, 4500 Hesston Big Baler, Hesston Stakhand 10, PT 10 Hesston Windrower, 1014 12' Hydro Swing Windrower, 320 Hesston 9' S.P. Windrower, N.H. 469 Haybine, N.I. 270 Conditioner, N.H. 33 Flail Chopper, Lely 18' 3 pt. double rake, M.F. roll bar rake, N.H. 442 5½' Disc mower, Woods 13' single fold rotary mower, M.F. 6' rotary mower, Ford 6' Flail mower, Bush Hog 7' pull type rotary mower.

SPREADERS: New Idea 243 tandem spreader (new) 250 bu., Hawk Bilt 2195 spreader, New Idea 165 bu. Flail Spreader, New Idea 212 Spreader, J.D. Spreader, 1500 gal. Clay Vacuum Spreader & Pump, Chrysler 225 - slant 6 motor (off haybine).

HARVESTERS: 1974 Field Queen Side Dump harvester Detroit Diesel w/3 RN head, 1969 Fox Super D 2 row wide, Fox 3000 2 row narrow, 1979 N.H. 890 w/pick-up, N.H. 770 2 RN w/new 6' pick-up, Hesston 2000-100 2 row narrow head, J.D. 3800 2 row wide, Gehl 600 2 row wide, Farmhand Recutter Blower, N.H. 26 Blower, I.H. 3 beater roof Model 51 forage wagon, Dion 3 beater w/roof forage wagon, Dion 3 beater forage wagon, Schwartz 760 Mixer Blender w/scales, 6" 21' Mayrath auger.

MISC.: Used chain saw, Waste oil heater, Chev. pick-up body, Chrysler 225 slant 6 motor. Plus items not mentioned.

Items subject to prior sale, some items will be deleted & others added due to daily business, consignments will be accepted.

Financing available - with prior arrangements before sale - NOT SALE DAY.

FULL SETTLEMENT SALE DAY.

Sale Conducted For:
STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa., 717-764-6412

Tomato research decreases

UNIVERSITY PARK — The number of institutions and individuals conducting tomato improvement research in the northeastern United States has diminished considerably from what it was 10 to 20 years ago, according to Allan K. Stoner, research horticulturist, Beltsville Agricultural Research Center.

Stoner speaking at the 1983 Pennsylvania Vegetable growers conference said that the general directions of variety development research has not changed dramatically since the processing industry moved to machine harvesting several years ago. A major need still exists for multiple disease resistance which is where the Beltsville program places its major emphasis.

"Presently the greatest effort is being concentrated on developing lines resistant to those foliar and fruit rotting diseases which make routine fungicide applications mandatory for Pennsylvania and other Eastern farmers," he added.

Of importance to growers is research to improve adaptability of tomato varieties. The objective is to identify lines that are capable of consistently producing a heavy yield over a wide variety of soil, cultural, and climatic conditions. Of the many factors that can affect plant growth and fruit set, adaptability research is often approached in a "hit or miss" fashion.

Components of adaptability such as ability to set fruit under temperature extremes, or ability to grow and yield under specific soil types, or moisture stresses can be studied individually. All these combinations make the plant breeders job very difficult.

Newcastle disease continues to threaten poultry industry

WASHINGTON, D.C. — Exotic Newcastle disease invaded the United States 13 times during the fiscal year ending Sept. 30, 1982, a U.S. Department of Agriculture veterinarian reported.

All were traced to pet-type birds smuggled across the Mexico-California border, according to John Atwell of USDA's Animal and Plant Health Inspection Service. Many involved single sick birds taken to private veterinarians by individuals who had purchased them at "bargain" prices from strangers.

"Although the outbreaks were quickly eradicated by state and federal animal health officials," Atwell said, "each had the potential for spreading the devastating disease and wiping out cage bird aviaries or poultry flocks.

"In addition, many potential outbreaks were stopped before they could start when some 1,384 birds were intercepted at the border," Atwell said. "These seized or abandoned birds were held in quarantine until USDA veterinarians were certain that they were free of exotic Newcastle disease. There were 914 birds sold at auction to help defray quarantine costs, the remainder died or were destroyed because of exotic Newcastle disease.

"Legally imported shipments of cage birds pose no threat to our pet bird or poultry populations," Atwell said. "During the fiscal year, 778,000 cage birds were commercially shipped to this country. Of these, nearly 56,000 were dead on arrival; another 147,840 died during quarantine—including 19,000 birds that died or were destroyed due to exotic Newcastle disease infection — and 1,300 birds were refused entry due to infection with a less virulent form of Newcastle disease."

Individuals brought 2,290 pet birds to the nine USDA quarantine stations established to handle these imports. Of these, 11 were dead on arrival and 91 died during quarantine. Most of the birds that died were young or small birds transported or kept in undersized containers, Atwell said.

Imported birds are quarantined and tested to prevent the entry of exotic Newcastle disease. This disease, also known as velogenic viscerotropic Newcastle disease, is found in many countries and can be spread by all species of birds. Some birds may carry the disease virus without any signs of illness.

Exotic Newcastle disease is not a health hazard to those who eat poultry and eggs. However, it can cause a transitory eye inflammation or flu-like symptoms in people who handle infected birds.

PUBLIC SALE
HOUSEHOLD GOODS, ANTIQUES, AND FARM MACHINERY.
SATURDAY, FEB. 26, 1983
at 9:30 A.M.
Located 3 miles west of Centre Hall, Pa. off Rt. 45.

HOUSEHOLD GOODS AND ANTIQUES:
Butter churn dated 1882, glass top canning jars, old light shades, telephone, irons, iron pots, iron kettle, copper wash boiler, bottles, corner cupboard (top only), old metal lunch box, cracker box, bed & two dressers, parlor table, wash board, old corn popper, ½ pt. State College Creamery cream bottle, extension mirror, cream separator (not complete), coffee pot, vinegar barrel, No. 6 & 12 cast skillets, wardrobe w/mirror, three legged cast iron pot, one day clock, crocks 1 & up to 5 gal., Coleman camp stove, small tables, kerosene lamp, Franklin stove and gas logs, studio couch, 2 gliders, 2 rollaway beds, 7 pc. dining room suite, dishes, pots, pans, Hamilton Beach blender, milk cans, buttons, sewing baskets, porcelain kitchen sink, and other items.

FARM MACHINERY:
John Deere 3020 diesel tractor - narrow front w/wind break, John Deere 60 tractor 3 pt. hitch w/attached 45 loader, John Deere 50 tractor (in good condition), John Deere 55 combine w/grain platform (good cond.), J.D. 4-16 semi-mt. plow w/concave cutting coulters, J.D. 3-16 mounted plow, J.D. 8 ft. off-set disc, J.D. 2 row mt. corn planter, J.D. 7100 4 row 3 pt. hitch corn planter for liquid fertilizer (no tanks), J.D. 10 ft. & 12 ft. cultipacker, J.D. No. 6 one row silage harvester w/grass head, J.D. forage blower, J.D. flail chopper, J.D. No. 10 side mt. mower, New Idea hay crimper, J.D. 4 bar hay rake, Case 330 baler w/ejector (good cond.), J.D. 1064 wagon w/hoist, No. 953 wagon w/hoist, J.D. 32 ft. elevator, J.D. 3 pt. field sprayer, J.D. grain drill, 2 - J.D. Model N power take-off spreaders, J.D. 2 row potato digger, Boggs potato grader & picking table, 2 - potato elevators, portable cattle loading chute, 4 h.p. Delco fan, portable grain auger 5" x 25 ft., portable grain auger 4" x –, Clipper seed cleaner, 1 axlew-low-boy utility trailer, J.D. 420 - 430 cultivator, 1928 Chevy truck chassis w/4 new tires, 1926 Chevy truck for parts, portable silo grain bin (approx. - 700 bu.), steam jenny (good working order), 12 hole hog feeder, 2 - cast iron hog troughs, Horn stalk shredder, & many small items too numerous to mention.
Terms: Cash or check.

Sale by:
MR. & MRS. AARON HEISEY
814-364-1119
Auctioneer: Ron Gilligan
Pa. Licensed & Bonded
Clerks: Harpster & Knepp
Lunch by.
Colyer Brethren in Christ Church

Owner & Auctioneer not responsible in case of accidents.

8th ANNUAL PUBLIC CONSIGNMENT SALE
SAT. APRIL 9, 1983
Rain or Shine
Starting at 9:00 A.M.
Nescopeck Twp. Vol. Fire Co. No. 1 at Rts. 93 and 239, R.D. 1, Nescopeck, Pa.
Anyone interested in consigning items to this sale please contact one of the following:
MERLIN SMITH at 379-3288
HENRY KNORR at 379-3052
HERSCHEL HILEMAN, Jr. at 379-3807

PUBLIC SALE
OF FARM EQUIPMENT
THURSDAY, MARCH 10, 1983
10:30 A.M.
Location of Sale: Take Rt. 272 North from Ephrata to Schoeneck Rd., turn left onto Schoeneck Rd. to Indiantown Rd., Left on Indiantown Rd. to 1st farm on right.

Farm Equipment
J.D. 1020 Gas Tractor, 3,000 hrs., overhauled at 2,400 hrs.; J.D. B w/cultivator; J.D. 420 w/3 pt. & Cultivator; J.D. 34 Manure Spreader; J.D. F125 2 bottom 16" Plow; J.D. 400 15' Rotary Hoe; J.D. KBA 24 Disc; J.D. KBA 28 Disc; J.D. PTO Corn Sheller w/Elevator; N.H. 275, no thrower; N.H. 56 Hay Rake; N.H. 467 Haybine, 7' cut; J.D. Spring Harrow; N.H. 450 Mower; Cultipacker; Speed King 36' Elevator; Grain Bin Wagon; J.D. 2 Row Corn Planter w/3 pt. & Gandy Insecticide; J.D. Crimper No. 22; 2 ea. 2 row Stauffer Transplanters; J.D. 16' Flatbed Wagon; 9' Drag; 3 Pt. Cultivator; McCurdy Corn Drag w/Motor; Case T500 Hammer Mill, portable; 22' Single Chain Bale Elevator; Sauder Manure Loader w/ground Scoop; Letz Plat Mill; Oliver 312 Corn Planter w/insecticide; Farm Dump Trailer; 1966 ¾ Ton Chevy 9' Bed Truck w/Racks; White Cattle Truck w/20' Alum. Bed, Not Inspected; 13" x 28" Tractor Chains; 3 ea. 25' Poles; 30' Pole; 12 Hole Hog Feeder; 4 Hole Feeder; 2 ea. 55 Gal. Drums Motor Oil, SAE 30; 20 Hyd. Cylinder; 8' & 10' Hyd. Hose; Gun Grease in 14½ oz. tubes; 2 ea. 1 HP Motor; 1 ea. ¾ HP Motor; 1 ea. ¼ HP Upright w/Reduction Gear; 5000 Tobacco Lathe; Tobacco Spears; Wheelbarrow; New Heathouser for JD 1020, 1520 or 2020; Heathouser for JD B; 500 lb. Platform Scales; 4 ea. 700 x 16 Tires, 6 ply, good cond.; 2 Hole Corn Sheller; Tox-O-Wick Heat Gate w/cage & 3 pt. Hitch; Historic Sandstone; 4 x 8 Plywood; Barrels; Barrels w/water bowls; Hog Troughs; Barn Brooms; Shovels; Forks; Ropes; 12' & 15' Chain; Log Chain; Feed Scoops; Bolts; Nuts; Milk Cans; Bag Wagons; Small Canvas; Elec. Cords; Elec. Fencer; 48" Handyman Jack; Come-a-long; PTO Air Pump; Chicken Feeder; 5 ea. 10 Hole Chicken Nests; 1" x 2" Mesh Wire; Feed Cart; Bale Box; Many Other Items.

Butcher Equipment
Scalding Trough; Sausage Stuffer; Meat Grinder; Two Cutting Benches 9' long.

Terms By:
PAUL N. & EMMA E. RUTT

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183
LUNCH AVAILABLE

PUBLIC AUCTION
BANKRUPTCY SALE CASE NO. 82-03917
108+ ACRES FARM & FARM EQUIPMENT
FRIDAY, FEBRUARY 25, 1983
11 A.M.
ON PREMISES
MILETTA FARMS,
NORTH AVENUE
CEDARVILLE, NEW JERSEY
(LAWRENCE TOWNSHIP, CUMBERLAND COUNTY

FARM, a net area of 107,978 Acres of Land, More or Less, Approximately 73 Acres Tillable, Balance in Wooded Area, Soil 89% Class II, Bounding in Part In The Rear to CONRAIL LINE, Fronting on The West Side of North Ave. With A Small Portion On The East Side of North Ave. ¼ Mile South Of Lummis Mill Road, Lawrence Township, Cumberland County About 8 Miles South Of Bridgeton, New Jersey. Lawrence Township Tax Map Lot 3. Block 187.

TRACTOR, FARM EQUIPMENT, PIPE, ETC.

1978 M.F. Tractor, Model 1085, 1978 M.F. 245 Tractor, M.F. Plow, 4 Disc, Henzman Water Winch Traveler #3340, I.H., C-R Tractor & Bean Picker With Eluminator, Graders, Incline, 2 Tub Wagons, Farmall Tractor 140, 21 Lgths. Irrig. Pipe 6"x40, 33 Lgths. 2" x 40, Sprinklers, Fuel Tank, Etc.

INSPECTION:
FEB. 24, 10 A.M. to 2 P.M.
TERMS: CASH OR CERTIFIED CHECK — 25% DEPOSIT REQ.

Wm. F. COMLY & SON, Inc.
Auctioneers
1626 E. BOSTON AVE., PHILA., PA. (215) 634-2600

PUBLIC SALE
LIVESTOCK — MACHINERY
SOME HOUSEHOLD
FRIDAY, FEB. 25, 1983
at 10:00 A.M.
Located in Centre Co., 3 miles east of Aaronsburg, Pa., on Route 45, turn south on Quarry Road to school house, turn right 1st farm.

33 Holstein Dairy Cattle
Team Mules
Team of Sorrel Mules full brothers 11 and 12 yrs. old good broke, 13 cows, 1 registered, 5 fresh in fall and bred back, 3 fresh Dec. and Jan., 4 due around sale time, 2 stockbulls, 18 heifers from 4 mos. old to breeding age.

T.B. and Bangs Tested
15 Milk Cans, 4 Can Cooler, Double S.S. Wash Tubs, S.S. Strainer and Milk Pail.

Horse Drawn Machinery
I.H. 22 in. Threshing Machine, 50 ft. Belt, Rosental Husher-Shredder, N.I. No. 10 Manure Spreader, I.H. Corn Binder, J.D. 8 ft. Grain Binder, J.D. Corn Binder, I.H. No. 5 Silo Filler, Ontario 10 Hoe Grain Drill, Black Hawk Corn Planter, J.D. No. 4 Mower, J.D. 4 Bar Rake, I.H. Hay Loader, Hochstetler Wagon w/Flat Bed, Box Wagon, Oliver 2-12 In. Trailer Plow, Smally 17 in. Grinder w/Mixer, I.H. Cultivator, Oliver 40 XX Plow, J.D. Disk, 3 Section Harrow, Field Sprayer, Bob Sled, 2 Wheel Cart, Wood Saw and Blade, Corn Sheller, New Set of Driving Harness, New Set of Britch Harness, Some Used Harness, Collars, Lines, Bridles, Halters, Etc., Leather Cutter, Leather Splicer Cutter, Riveter, Some Tools, Forks, Shovels, Bolts and Misc. Wagon Items.

Sale Will Start W/Household
Columbian Oak Room Stove, Chest of Drawers, Double S.S. Sink w/Cabinet Base, and Some Other Odd Pcs. Furniture.
Not Responsible for Accidents.
Load of Bulk Groceries at Private Sale.
Terms - Cash.

ISRAEL S. & REBECCA YODER
RD#1
Aaronsburg, Pa.
Mark Glick - Auctioneer
Reedsville, PA.

Females bring top bid at Centennial Angus sale

DENVER, Col. — The 1983 National Western Centennial Angus Sale in Denver has an added feature this year — the selling of a limited number of outstanding females and flushes from the champion females.

When auctioneer Ray Sims' gavel fell for the last time, the 42 lots grossed $289,500 to average $6,839.

The females were the first to sell. Eight were sold for an average of $16,838. The top-seller was the National Centennial grand champion, Windac Class 1752. Windy Acres Angus, Harrison, Nebraska, and Bert Skou, Buenos Aires, Argentina, offered one-half flush of six confirmed pregnancies by Dr. Spock. She sold for a top dollar of $60,000 to Belle Point Ranch, Lavaca, Arkansas.

A flush from the National Centennial reserve grand champion Premier 7X Heiress brought $23,000 from Bert Skou. She is owned by Premier Angus, Inc., Howell, Michigan, and Larry Morrison, Sultan, Washington.

Gunston West, Lampasas, Texas, and Frank and Cy Dieter, Redondo, California, consigned an embryo from H A Miss Barman bred to Kruegers Foolish Pride. Coble Pond Farm, Sharon, Connecticut, was the buyer at $15,500. Mt. Rushmore Angus, Hermosa, South Dakota, also paid $15,500 for four embryos from Double Dye Lady Diana KG, the National Centennial intermediate champion. Her owners are Kent Dye II, Shelbina, Missouri, and Weaver Angus Farm, Peoria, Illinois.

Thirty-four bulls sold for an average of $4,553 with the bull calf and reserve grand champion of the sale bull show bringing $32,500 from Lettunich and Sons, Payette,

(Turn to Page D28)

Pat Rics Henry, senior and grand champion of the National Western Angus Sale Bull Show in Denver sold for $14,000 to Nancy Salezze, Germansville, Pennsylvania, at the Centennial Angus Sale. Owner, Sarah Kyburg, Lyons, New York, sold one-third interest and full possession in the winner. (Photo by American Angus Association).

PUBLIC SALE

STRASBURG FIRE COMPANY
NINTH ANNUAL SALE
SAT. FEBRUARY 26, 1983
9:00 A.M.
West Main Street, Strasburg, PA
HORSES — MULES — HEIFERS
FARM MACHINERY
HAY — STRAW — TOOLS
HOUSEHOLD GOODS — ANTIQUES
HORSES

3 big Sorrel Work Horses, 2 pair mules, 1 Bay pair and 1 Sorrel pair driving horses, other good horses. Bred heifers due Spring and Summer, yearling heifers from local farms.

NEW EQUIPMENT

John Deere 999 corn planter w/plateless units, New Holland 310 Baler w/super sweep, Smucker liquid manure spreader, , Pequea manure spreader, 80 Bushel grain bin, Stoltzfus semi liquid side unloading spreader, Hydraulic powered scraper and other Smucker built items, Pequea hay tedder.

USED EQUIPMENT

Internatonal 684 diesel tractor - good condition, International No. 440 - 16" - 3 bottom plow, International No. 56 - 4 row corn planter w/insecticide attachment, Heavy duty Souder manure loader, New Holland wagon w/Hay Ravks, Souder snow blade, 8' cultipacker, liquid supplement feeder, New Holland and New Idea tobacco planters, 1 & 2 horse cultivator, 1 thru 6 horse hitches, Hog feeders.

EAR CORN, LOAD OF CORN FODDER

Woodsman Buzz Saw, Welders, Power Units, New & Used Lambardini Diesels, Rebuilt Gas Engine, Electric Motor, New & Used Engines, Air Tools, Drills, Grinders, Impacts, Sanders, New Garden Seeder, Sears 12" radial arm saw w/stand like new.

TRUCKLOAD OF NEW TOOLS, TRUCKLOAD OF NEW SPORTING GOODS, BOWS, ARROWS, CAMOUGLAGE PANTS, ETC.

LOTS OF BUILDING MATERIALS

Locust post, 1 x 6 by 16' fence boards.

COUSIN WITH DRY GOODS

QUILTS- Lone Star, Sunshine-Shadow, Broken Plate, Star, Trip around the World, Patterns.

ANTIQUES & HOUSEHOLD GOODS - Winchester 20 gauge Shot Gun Model 12, Enterprise Coffee grinder 2/17" wheel dates 1873, Milk cans, Milk strainer, Butcher Block, Old Post cards, Ping Pong Table, 23" Zenith TV set, Laundry tubs.

LARGE NEW DOLL HOUSE

New man with TRUCKLOAD OF FRESH FRUIT, FRESH OYSTERS, STEAK FISH, SHRIMP

A lot of small household items and many other items too numerous to mention.

Items Sold on Consignment
Donations Appreciated
Accepting Items Until Day Before Sale.

For information or pick-up service phone 687-7780, 687-6843, or phone auctioneer 687-6857.

No Poultry Equipment or Pets; Not responsible for Accidents or theft; No Out of State Checks.

Delicious Homemade Food served by Ladies Auxiliary All Day.

Terms by
STRASBURG FIRE COMPANY NO. 1
Sale managed by
Elvin Siegrist & Alvin Miller,
Local Auctioneers

PUBLIC AUCTION

OF FARM EQUIPMENT
SATURDAY, MARCH 12, 1983
12:00 Noon

Location: Take Route 222 North from Lancaster or South from Ephrata to Brownstown. At Brownstown take Route 772 West through Rothsville to East end of Lititz, turn right onto Clay Road to first farm on right. 61 Clay Road, Lititz, Warwick Township, Lancaster County, Pa.

Case 970 Diesel Tractor

with Cab with air, power shift, less than 1400 hours, like new.

Oliver 770 Tractor
New Idea 701 Uni-System
with 2-row wide Cornpicker.

BETTER BILT 2100 GALLON LIQUID MANURE SPREADER, excellent condition; DION 16-FOOT FORAGE WAGON Triple Beater; BUSH HOG 16-FOOT DISC HARROW with dual wheels, like new; Glenco 16-Foot Western Harrow; OLIVER 543 PULL TYPE 4-ROW MINIMUM TILLAGE CORNPLANTER with Insecticide Hoppers and Dry Fertilizer Attachments; OLIVER 546 4 x 16 SEMI-MOUNT AUTOMATIC RESET PLOW; White 4-Row 3-Point Cultivator; King Wyse 34 Foot Elevator; McCurdy Gravity Bin on Gehl Running Gear; New Holland Gravity Bin on Gear; McCurdy Corn Drag; Gehl Hopper Blower; Woods Pull Type Rotary Mower; McCormick Grass Mower; McCormick Side Rake; OLIVER 74-H 2-ROW MOUNTED CORNPICKER; Mac Kissic Transport Mixer with Mounted OK 113A Hammermill; John Deere Tool Bar Sub Soiler; DANUSER POST HOLE DIGGER; Oliver Cover Crop Disc Harrow; 11 Foot Cultipacker; Spring Harrow; Oliver 10 Foot Disc Harrow on Transport; Brillion 12 Foot Cultipacker; 2-Row 3 Point Cultivator; 2-18 Foot Flat Bed Wagons; NI #224 10 Ton Tandem Axle Manure Spreader with Pan, Good Condition.

Massey Ferguson 12 H.P.
Lawn Tractor

with Hydra-Speed and Mower; 3000 Tobacco Lath; 2 - 13.6 x 38 Tires and Rims; 4 New Oliver Plow Bottoms; One Hole Corn Sheller; 7-Foot Iron Trough; Iron Pump Trough; Platform Scales. Misc. Small Items.

Auction by
CLARENCE W. & LENA H. WEAVER
417 Pierson Road,
Lititz, PA.
717-626-7859

Aution Conducted by
John E. and Paul E. Martin Auctioneers
(717)-733-3511
(717-733-3305
Ephrata, Pa.

Note: Not many small items, Equipment will be sold soon after the Auction begins.

Food stand by The Helping Hands Sunday School Class of Hess Mennonite Church.

PUBLIC SALE

OF FARM EQUIPMENT, ANTIQUES, QUILTS, HOUSEHOLD GOODS, TOOLS, GUNS
SATURDAY, FEB. 26, 1983
9:00 A.M.
Located along Bridgeville Road, first road right east of Goodville, just off Route 23, East Earl Twp., Lancaster Co., Pa.

FARM EQUIPMENT

Oliver 1550 Gas Tractor on steel with P.T.O. Pulley; John Deere 520 on steel with Front End Cultivator; John Deere 440 Crawler with Loader; John Deere P.T.O. #40 Manure Spreader; N.H. #450 3 pt. Mower; N.H. #68 Hayliner Baler; N.H. Super #717 one row Harvester; N.I. #7 one row Cornpicker; Int. 3 pt. 3-14" Trip Bottom Plow; J.D. 2-14" Trip Bottom Trailer Plow; J.D. Disc; J.D. 3 Section Harrow; Brillion 9' Cultipacker; J.D. Flail Chopper; Cunningham Hay Crimper; 3 pt. 4 Wheel Rake; Stauffer Two Row Transplanter; D. Bradley P.T.O. Portable Hammermill; 2 - 16' Flatbed Wagons with Sides; 16' Skeleton Bale Elevator; D. Bradley V Trough Elevator on wheels; Int. Two Row Cornplanter; Ford 3 pt. Two Row Cultivator with Tab. Hoers; Ontario 10 Disc Grain Drill; 3 pt. Wood Saw; A.C. P.T.O. Table Blower; A.C. Blower for parts; 90' of 9" Silo Pipe; Wiard #108 Walking Plow, good condition; False End Gate and Sides for Silage Wagon, also Unloading Gear with motor; Ford P.T.O. Pulley; Front End Weights for Oliver; Two Hole Corn Sheller; Cement Mixer; One Horse Sleigh; Hog Self Feeder;

Western Saddle and Pad, like new; Portable ¾ H.P. Air Compressor; 10 amp. Battery Charger; ½" Drill and Press; 2 Bench Vises; 20 Ton Hyd. and Handyman Jack; Tob. Spears and Shears; Misc. Belts and Pulleys; Shovel Harrow; 2 Outside Silo Ladders; Single and Double Trees; Harness; Bridles; Misc. Bolts; Nuts; Scrap Iron; 2 Bag Wagons; Minnich Bale Box; 2 Old Bale Boxes; Sizing Boxes; Old Pot Belly Stove; 2 Wheelbarrows; 2 Clover Seeders; 5 gal. Knapsack Sprayer with two row nozzles; Stihl Mist Blower; 40' Ext. Ladder, like new; 30' Ext. Ladder; Set of Ladder Jacks; Antique Steel Water Tank on steel with seat for two; Portable Cattle Loading Chute; Lot of Steel Silo Rods; Two Wheel Hog Cart; Chicken Coops; Hog Troughs; Cast Iron Water Trough; Pony Cart; Fairbanks Platform Scales; Old Grindstone with pedals and seat; Two Section Spike Harrow; Small 3 pt. Weeder; Old Milk Cans; Stepladder; Forks; Shovels; Brooms; Hoes; Rakes; Hand Saw; Tree Trimmers; Apple Picker; some Carpenter Tools; plus many more farm related tools.

3 - DeLaval Milker Units, complete
1 - 55 lb. Bucket; 2 - 40 lb. Buckets, Sterling

PISTOL — GUNS — ANTIQUE WATCH

Ruger 44 Magnum single Shot Pistol, 10½" Barrel, like new; Remington 870, 12 ga. Pump; Fox 12 ga. Serlingworth Fluid Compressed Steel, Double Barrel; J.C. Higgins 20, 12 ga. Pump; Winchester 30-20, 94 Lever Action Rifle ; 12 Conibear Traps; Walton 21 Jewel Pocket Watch with Van Guard Case; 73 Suzuki GT 550 Cycle. Guns and watch sold at 1:00 P.M.

HOUSEHOLD GOODS — ANTIQUES

Bowers Antique Kitchen Sideboard; Bowers Antique Living Room Sideboard; Black Columbia Cook Stove with Reservoir, new bricks and grates; Warm Morning Stove, #40014; Single Treadle Sewing Machine; Electric Singer Sewing Machine in cabinet; Apt. Size Refrigerator; Nutone Central Cleaning System, 10 yrs. old; Antique Blanket Chest with shelf; 2 Wall Mirrors, 1 Bowers; Oak Parlor Stand; Washstand with towel rack; 2 pc. Bedroom Suite; Waterfall Double Bed; Single Bed with Mattress; Buffet; Studio Couch; Large Cedar Wardrobe, like new; Two Door Wardrobe; Metal Wardrobe; Waterfall Child's Wardrobe; Siegler Oil Stove; Bonus Heat Saver for 6" Pipe; Wooden High Chair; Wooden Clothes Tree; Double Coil Spring and Mattress; Crib Bed; Basinet Crib; Play Pen;

QUILTS, some old; Misc. Chairs; 4 pc. Rag Carpet; Antique Claw Feet Table, as is; Antique Toilet Set; Copper Kettle and Stirrer; Porch Glider; Cherry Seeder; Misc. Dishes; 2 Galvanized Tubs; Crocks; Jugs; Cookware; Large Pressure Cooker; Small Meat Slicer; Meat Grinder; Sausage Press; Copper Wash Boiler; Sadirons with stand and handle; Gas Hanging Lamp; Aladdin Parlor Lamp; Rug Material; Bedding; lot of Green and Clear 2 qt. Canning Jars, plus more things not listed.

Come early and enjoy the day with us.

Sale for
AARON S. & MARY H. SHIRK
215-445-5323

Aucts.: Nevin Z. Martin, Paul W. Horst
Clerks: Martin - Horst

Lunch Served by Goodville Fire Co.
Not Responsible For Accidents

Del. meeting analyzes PIK

NEWARK,Del. A workshop to help Delaware farmers analyze their PIK alternatives will be held Monday, Feb. 21, from 9 a.m. to 3 p.m. at the Sheraton Inn in Dover. The meeting is being organized by the Delaware Cooperative Extension Service and state Agricultural Stabilization and Conservation Service to help farmers determine how the government's new Payment-in-Kind program could affect their production plans for the 1983 growing season.

Ben Titus of the state ASCS office will be there to answer technical questions about PIK. University of Delaware Extension farm management specialist Don Tilmon and crops marketing specialist Carl German will be on hand to show growers how to decide if the program will benefit them from a management standpoint, based on production costs and other options.

"We want people to bring as many of their cost of production records as they feel comfortable having in a public place," Tilmon says. "We'll have tables in both ballrooms and will be working in a classroom setup, helping farmers do their calculations right there, with the aid of the Kent County Extension office's new microcomputer."

The specialists will show growers how to calculate production costs and analyze the effects of various levels of participation.

To take part in PIK, farm operators must be enrolled in the previously announced acreage reduction and required land diversion program. Beyond that, through PIK, they may withdraw an additional 10 to 30 percent of their corn or wheat acreage from production. Deadline for participation is March 11.

The goal of the PIK program is to divert an additional 15 percent of U.S. cropland beyond that involved in ARP, Tilmon says. If this goal is not reached on a county by county basis by the enrollment deadline, whole-base bids will be taken on a statewide basis, starting March 12. In this phase of the program, bidders may offer to remove their entire corn or wheat base from production this year for a percentage of their farm's effective yield. Bids will be opened and ranked on March 18.

In placing a whole-base bid, a farmer must specify the percentage of the farm program yield per acre-that is, how much grain he is willing to accept as compensation for participating. The lowest bid will win. A tie will be broken in favor of the earliest bid. Additional bids will be awarded until state diversion acreage goals are met.

In deciding whether to enroll in PIK or bid, growers need to know what it costs them to produce and what their net-not gross-return would be if they planted and harvested a crop.

Because of the complexities of the PIK program and the importance of basing decisions to participate on individual farm production costs, Tilmon urges all interested Delaware growers to attend the workshop.

The fee is $3 per person;$5 for couples.

Angus sale

(Continued from Page D-27)

Idaho, and Bruns Angus, Madison, South Dakota. Gunston High Jacker was consigned by Gunston West.

Junior champion, Car Don Albatross consigned by Don Bloom and Family, Westville, Indiana, sold to Lyons Ranch, Manhattan, Kansas, for $15,100.

Selling one-third interest and full possession was the senior and grand champion bull Pat Rics Henry. He was consigned by Sarah Kyburg, Lyons, New York, and brought $14,000 from Nancy Salezze, Germansville, Pennsylvania.

Two Texas breeders, River Oak Ranch of Belton and Sabob Angus of Richardson bid $9,600 to own the reserve bull calf 3 Bar Ruler 2052. He was consigned by 3 Bar Ranch, Platteville, Colorado. Carpenter Angus Ranch, Jacksboro, Texas, exhibited the intermediate winner, CAR President Ike C197, and sold him for $6,400 to Morris Eisenbeisz, Bowdle, South Dakota.

J2D Buck Private finished second in the senior division for owners, Ken Caryl Cattle Co., Red Lodge, Montana, and J2D Angus, Edgeley, North Dakota. Charles Marcy, Hay Springs, Nebraska, paid $4,400 for him. Ronald Callison, Blackfoot, Idaho, led Blackfoot Citation 11 to the reserve intermediate spot. Don and Virginia Smith, Ramah, Colorado, purchased the winner for $2,700. Rally Farms, Millbrook, New York, was offered $2,350 for their reserve junior titlist, Rally Navigator 3071 by Schaff Angus, St. Anthony, North Dakota.

Sale Reports

A public sale of snowmobiles and snow blowers was held Feb. 5 by Bob's Weld Shop at Pinchot Park, York Co. Pa.

Some prices were: snowmobiles $200 to $750, chain saws $35 to $95, snow blowers up to $50 and new tools sold well.

Auctioneer was Blaine Rentzel.

xxxx

An auction of antiques and furniture was held Feb. 5 for Stella Halteman at Hatfield Gallery Auction, Fairground Rd., Hatfield, Montgomery Co. There were about 400 people attending the sale with 260 registered buyers present.

Some prices were: German doll head $105, triple bow oak china closet $830, child's bureau $50, doll cupboard $60, oak highchair (stroller type) $240, oak round table $320, 6 "T" oak chairs $240, child's pressback rocker $110, blanket chest (dovetailed) $330, Gone w/the Wind lamp (electrified) $160, 1978 refrigerator $340 and oak commode $65.

Auctioneer was Paul G. Derstein.

PIGS

STATE GRADED SALE

FRI. FEB. 25

1:30 P.M.

AT

WESTMINSTER LIVESTOCK AUCTION

Westminster, Md.

Ph. 301-848-9820

SANFORD G. LEAMAN AUCTION SERVICE

PUBLIC AUCTION

OF VALUABLE 75 ACRE DAIRY FARM

FRIDAY, MARCH 18, 1983

At 2:00 P.M.

Location: Corner of Pondtown Road, and Braggtown Roads, Adams County, Pa.

Directions: South of Dillsburg on Route 15 to Worley's Fruit Market turn east to Old Route 15. Cross over and go approx. 1 block to Y and take the left Y. Go approx. 2 miles to farm at 5 Points Crossroad. Farm on the right.

Real estate consists of 75 acres level to gentle slope farmland in high state of cultivation. Excellent crop rotation for silage and forage. There is a large bank barn with 50 comfort tie stalls, Patz barn cleaner, box and maternity stalls, attached cement block milkhouse with a 4 unit DeLaval flow through pipeline milker and a 600 gal. bulk milk tank. A 20'x70' Fickes silo with unloader, & a 12'x40' cement silo. There is a 4 car garage and cementblock implement shed or heifer pens. There is a 1½ acre farm pond with covered foot bridge stocked with trout and perch. The stone farm house built in 1947 has a large farm family size modern eating kitchen, 6 large bedrooms, 1½ baths, formal dining room, large living room with a stone fireplace. The home has hardwood floors a full enclosed porch, and is heated by a Lousch coal stoker boiler and full basement.

The property is ideally located in the Mennonite Community of Adams Co. and is a great producing farm.

AUCTIONEER'S NOTE. This farm is being offered for Public Auction with reserve and also subject to prior sale.

TERMS: 10% down day of sale. Possession of land on or before April 1, 1983. Possession of house and barn on or before May 1, 1983. Balance of purchase price due and payable at time of settlement and possession of buildings.

Sale by

EDWARD W. SHEARER and JUDITH SHEARER

Attorney: Diane Radcliff

Sanford G. Leaman Auctioneer-Realtor

Call for Appt. to See or Help In Financing, or Private Sale

(717) 569-4264 or (717) 656-6834

PUBLIC SALE

The undersigned will hold Public Sale on Sat., March 12, 1983 - 11:00 a.m. at MacHoff No-Tillers, Inc. at the Francis Alexander Farm, 2160 Fox Hill Rd., State College, Pa. Farm is located opposite University Park Airport North of State College. Sale consisting of farm equipment & trucks, & a few small items as listed:

1979 6700 Ford diesel tractor w/cab - dual outlets - 18.4.34 tires - 3 pt. hitch and weights, 1980 7700 Ford diesel tractor w/turbo 84 horse w/cab - dual outlets - 3 pt. hitch and weights, 1800 Oliver diesel tractor w/new tires w/loader - row crop - standard shift. 500 gal. trail-type Cagle sprayer w/monitor, 3 sets foam markers, 20' Wick applicator, new 10' 12 volt Gandy applicator, 7' Woods scraper blade - like new, A.C. 12' rotary mower, 125 gal. alum. fuel tank w/elec. pump, 5, 10, and 20 ton hyd. jacks, elec. 1/2 h.p. grinder, 7 drawer tool cabinet on wheels, heavy duty AC-DC welder, 150 Homelite chain saw, 1 h.p. Sears air compressor, bolt cabinet, 300 amp battery charger.

NO-TILL EQUIPMENT

18 disc Lilliston drill - Model 9680 - Nearly new
18 disc Lilliston drill - Model 7680 - Excellent shape
15 disc Bettinson drill w/gandy box - Good
2 - John Deere - 4 row 7000 consertill corn planters w/population monitors - dry fertilizer and insecticide.

GRAIN EQUIPMENT

1979 New Holland TR70 Combine w/cab - 1100 hrs. w/190 bu. bin - 13' floating grain platform w/Hume reel - 4 row narrow corn head - machine will take 6 row corn head, 275 bu. Moridge batch dryer, 325 gravity bin wagon w/auger and tarp, 2500 bu. portable storage bin, 6"x42' P.T.O. transport auger, 25,000 bu. Butler bin w/false floor, sweep auger and 24" fan, Motomco 919 grain moisture tester.

TRUCKS & TRAILERS

1971 White Freightliner Truck, twin screw, wetline.
26' Hill alum. dump trailer.
Note: The above truck was recently overhauled and currently being used. This truck will be offered, if not sold prior to sale.
1980 Jerr Dan 42' 5th wheel tilt bed equipment trailer, Lorak hydraulic operated equipment trailer, Homemade hydraulic equipment trailer, Homemade implement trailer.
1975 3/4 ton Ford Pickup Truck
1978 1 ton G.M.C. pickup Truck
1979 3/4 ton Ford Pickup Truck
Auctioneer's Note: Reason for sale - dissolving of partnership. Few small items, please be on tiem.
Terms: Cash or Check (settle day of sale)
Lunch Available.

Sale by:

MACHOFF NO-TILLERS, INC.

814-355-7046 anytime
814-692-8240 after 6 p.m.

Auctioneers: Ron Gilligan
Clerks: Harpster & Knepp

Owner or Auctioneer not responsible in case of accidents.

PUBLIC SALE

OF REAL ESTATE
(6-acre small farm)
TRACTORS, FARM EQUIP., RIDING MOWER
ANTIQUES, HOUSEHOLD GOODS, TOOLS, COINS & GUNS
SAT. MARCH 5, 1983
at 10:00 A.M.

Loc. along Deaver Road, corner of Deaver & Four Pines Roads, R.D. #1 Quarryville, East Drumore Twp., Lanc. Co., PA. (Dir: from the Buck, Pa. at Turkey Hill Store, take Four Pines Road 1 mile East to sale).

REAL ESTATE: 6-acres small farm w/2½ story, 9 rooms & bath frame house w/2 brick fireplaces & siding; also attached 1-car frame garage.

House contains: kitchen w/elec. stove, laundry room w/shower & toilet, dining & living rooms on first floor. 5 bedrooms on sec. floor. Basement w/ cold cellar, well water, elec. water heater, septic tank & drain field, alum. storm windows & doors, front & side porches. Also: 1½ story frame barn w/corn crib & other buildings. Lg. lawn w/trees & shrubbery and tillable ground. Total of 6 acres, more or less, 400' frontage along Deaver Road.

Property will be open for inspection Sat's: Feb. 19 and 26 from 10:00 A.M. until 12:00 Noon. Real Estate to be sold at 1:00 P.M.

1979 Dodge Van 200 w/265 engine, auto. P.S., P.B., air-conditioning, w/55,000 miles (A-1 shape); 12 ton corn; TRACTORS H. Farmall, G. Allis Chalmers w/cultivators & mower. J.D. 210 riding mower w/42" mower w/elec. start, 2-wheel trailer, lawn sweeper pully type, manure spreader, J.D. 2-bottom trailer plow, J.D. 7' fast-hitch mower, 2 circular saw bucks w/blades, 2-wheel trailer, other farm equip., tools, butchering tools.

Frig. 2-door refrig. (fr. fr.), Gibson elec. auto. dryer, Franklin wood stove, elec. sewing mach. w/cab., furniture in Walnut (2 round ext. tables w/5 boards, etc.), Oak (upright organ-Miller, Lebanon, PA., etc.), Mahg., Boston plank bot. rocker, odd plank chairs, Pine; picture frames in oak, pine, gilted, etc., lg. & sm. crocks, lg. jugs, Jimmy jug; items in Wood, Iron, Copper, blue & gray agate, Tin, dated jars, stereoscope w/cards, 1843 dated Coverlet by Esther Kreider, Leacock Twp., old quilts, Elgin man's pocket watch; glassware & china in Japanese, cut glass, ironstone, France, pressed, Germany, Hall, Keystone, other glassware & china not listed.

GUNS: 300 Savage rifle w/Weaver scope, 303 Savage rifle Model 1899, 12 ga. (left handed) Ithica featherweight pump, Savage 410 Model 588, 12 ga. Champion single gun. COINS: 1789 Dei-Gratia Carolus IV silver dollar, 41 Morgan & Peach silver dollars, silver dimes, quarters & halves. Other coins. Guns & Coins sold at 2:00.

NO OUT OF STATE CHECKS ACCEPTED.

Sale by

PAUL H. DOMBACH

Howard Shaub, 464-3541
and Roy C. Probst,
Auctioneers

Food Served

Sale Reports

AUCTION

GOOD LINE OF MACHINERY - 20 HEAD HEREFORD FEEDER STEERS

SATURDAY, FEBRUARY 26, 1983

11:00 A.M.

Sale will be held on our lot - Barber Hill Road, Groveland, New York: 12 miles north of Dansville. Take 7 off I390 then Rt. 63 north 1 mile and follow auction arrows.

Having discontinued farming a local farmer will sell an entire line of farm machinery. Most equipment is in very good condition.

Including: TRACTORS - IH 560 gas; IH 450 diesel; IH 424; JD 3020 diesel; Farmall H w/loader; Farmall C wide front end. Machinery: New Idea 1 row corn picker in like new condition; 1975 IH 1600 truck - cab and chassis; Lilliston 6200 bean combine - used only 150 acres; 6 row bean windrower; two self-unloading wagons; three gravity wagons on running gears; New Holland #270 baler; hay and grain elevator; New Holland 461 haybine; John Deere 17-7 disc drill; IH 4 row corn planter; one flat wagon; two running gears; Papec blower; Case 10' transport disc; John Deere three bottom mounted plow; IH 401 12' & 16' drags; Oliver disc for parts; grain auger; Patz gutter cleaner; JD flail chopper; Papec one row chopper; IH 540 manure spreader; Hay rake; milking machines; IH post hole digger; 3 pt. hitch cultivator; 3 pt. hitch Glenco 7 shank chisel plow; etc.

Cattle: From the Wadsworth Big Tree Farm in Geneseo, we will sell 20 head feeder steers. These are good healthy animals started on grain and innoculated for shipping fever.

Terms: Cash or good check with ID on sale day.

ROY TEITSWORTH INC.
Sales Managers and Auctioneers
Geneseo, New York
716-243-1563

PUBLIC AUCTION

FARM MACHINERY;
4x4 TRUCK; CARS

FRIDAY, MARCH 4

at 10 A.M.

(Between Lenhartsville & Wanamakers) turn west off Rt. 143 at Kempton onto blacktop Rd. past Howerter's Dairy Farm for approx. 2 miles toward Bailey Lumber Co. along the base of the Blue Mt. Berks Co., Pa.

MF 165 gas tractor; MF 90 diesel tractor; front end loader for same w/extra 6' sn. bucket; MF 35 Deluxe tractor; MF three bot. 14" 3 pt. pl.; Ferg. two bot. 14" 3 pt. pl.; JD 60 tractor; JD 12' harrow; MF 33-17 dbl. disc grain drill; NH 451-7' 3 pt. mower; NH 467 haybine; NI 402 five bar rake; Grimm traction drive hay tedder; NH 276 baler w/thrower; NH 24' bale elev.; (3) Grove 8'x16' bale side wagons w/wide tracks; four wheel farm trailer; Brillion 5' 3 pt. grass seeder; Lely trailer type spinner spreader; NI 215 three beater pto spreader; MC stalk shredder w/hood to wagon; Little Giant drag elev.; Century 3 pt. barrel type weed sprayer; Arps 3 pt. post hole digger w/12" & 6" auger; Woods 3 pt. 6' rotary cutter; Central tractor 165 bu-8 ton gravity wagon; 3 pt. field culti.; 5' 3 pt. pasture renovater; Jet Co. 3 pt. hyd. post driver; 15'-4" auger; 30' ext. ladder; Watson two wheel 4'x6' metal tiltbed car trailer; NI #7 c husker needs work; Frey cattle working chute & Paul livestock scale comb; Frey cattle working chute w/four coral sections & gate; (2) 10' gal. gates; gal. cattle water tank; 12' chain link pasture drag; all terrain ATV vehicle; 5 bales barb wire; few fence posts; elec. fencers; chain saw; yellow devil engine driven portable all purpose sprayer; weed eater; air compressor; 6" bench vise; 5' ci cattle water trough; (2) 300 fuel tanks on 6' overhead stands; (2) early 1950's flatbed farm trucks; 1968 VW 2 dr. beetle; 1964 Chevy II 4 dr.; plus many items too numerous to mention.

NOTE: 1980 Chevy C-10 deluxe 4x4 truck w/4 spd. trans., 16,000 miles, #2 weight class.

Terms - Cash or acceptable check. Refreshments Available.

Ordered by,
HENRY GASS

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

FARMERSVILLE AUCTION

TUESDAY, FEBRUARY 22, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown Lanc. Co., Pa.

ALL GROCERY SALE

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

The Farmersville Auction was held Feb.1 in Farmersville, 3 mile east of Brownstown, Lancaster. Co., Pa.

Some prices included: two 4 pc. Waterfall bedroom suites $230 & $280, maple bed $75, Empire bureau $110, 4 pc. grey bedroom suite $80, kneehole desk & chair $55, oak dresser with key $100, cedar wardrobe $60, 7 pc. dining room suite $90, Maytag washer & wringer $135, sofa bed $110, Serta bedding $55 per set, 4 new quilts $85 to $110, 3 pc. red velvet living room suite $175 and Winchester gun $90.

Sale conducted by John J. Rutt.

xxx

The sale of used farm equipment held by Mrs. Lee Ansley, of Newburg, Pa., on Saturday, February 5, was well attended.

Some equipment prices: David brown 880 Diesel $2,525; Case 995 Diesel 5,375; New Holland rake 1,300; NH 777 Haybine 2,185; NH 273 baler 1,950; NH 510 spreader 1,975; Ontario drill 1,300; Oliver transport disc 800; Ford 2-row planter 510; Century sprayer 530.

The sale was conducted by Ralph W. Horst, auctioneer, of Marion.

STANLEY C. KELLER ESTATE
PUBLIC AUCTION

TRACTORS - FARM EQUIPMENT - HARVESTORE SILOS - HAMMERMILL

THURSDAY, MARCH 3, 1983

11:00 A.M.

To be held on the premises located at RD2, Grantville, E. Hanover Twp., Dauphin County Pa. From I81 exit at #28 onto 743 south to 1st farm on left or north off Rt. 22 onto 743 north to farm on right before I81.

SAME TIGER 100 DIESEL

4 wheel drive tractor with appx. 1000 hrs. NEW IDEA 702 gas power unit with corn harvester attachment. NEW IDEA 702 gas power unit (needs repairs and engine overhaul) Attachments: 766 pick up head, 725 - 3 row corn head, 13' platform & cutter head. Silver King tractor; Oliver 60 gas tractor with cultivators; Co-op E4 (engine needs overhaul); 2 Dion 16' forage boxes of HD running gears; Kverneland 5-18" semi-mount auto. reset plow; McCurdy 165 bu. gravity box; Badger 16' forage wagon; Bale King hay wagon on Electric gear; Oliver 540 - 6 row corn planter with liquid fertilizer; Oliver 520 pto baler; JD300-28' bale elevator; flat bed wagon; Oliver 13 disc grain drill on steel; Oliver roll bar rake; DB side rake; 2 spring tooth harrows; transport sprayer with booms; NI 270 cut-ditioner; Gehl field chopper; Kools KB2000 blower recutter; Oliver 2-14 trailer plow; Oliver 3-14" trailer plow; Int. offset transport disc harrow; 3 pt. sprayer with fiber tank and boom; 3 pt. sub soiler; 2 new running gears; new wagon bed lumber; Letz 220X hammermill; transport chisel plow; buck saw; 3 pt. post hole digger; 2 hole corn sheller; locust posts; walking plow; used lumber; coal heatrola and other farm related items.

FEEDMOBILE HAMMERMILL (reconditioned) on 1964 INT. TRUCK

HARVESTORE SILOS and EQUIPMENT

(2) 20x60 silos; (1) 20x60 silo (no roof and damaged sides); Goliath 20' unloader and new 80' belt feeder. Note: silos located at 1st farm north of I81 off Rt. 743. To be offered at 2:00 from sale site. Harvestore equipment and feedmobile to be offered with reserve.

TRUCKS

Int. Loadstar CO1800 fuel truck; Dodge 800 gas dump truck and Studebaker dump truck.

Conditions by:
DOROTHY KELLER - Executrix
Home - (717) 469-7292
Office - (717) 469-2864
Harry H. Bachman - Auctioneer
(717) 867-1809

Food Stand by Shope's Bethel Church

Terms: Cash, approved check. Out of state buyers need bank letter of credit - no exceptions.

JOE POPP ESTATE
PUBLIC AUCTION

FARM REAL ESTATE, FARM MACHINERY ANTIQUES AND HOUSEHOLD GOODS

SATURDAY, MARCH 19, 1983

9:00 A.M.

To be held on the premises located at RD1 Palmyra, N. Londonderry Twp., Lebanon County, Penna. Take Railroad St. North off Rt. 422 at the square in Palmyra past the Gravel Hill Church and turn right onto Eisenhauer Rd. and then right onto Edison Road to first farm on left.

Real Estate being a farm of 57 acres more or less to be offered in 2 tracts and as a unit. Tract 1 contains appx. 40 acres of farmland, pasture and woodland with a spring fed stream flowing through pasture and road frontage on both Eisenhauer and Edison Roads. Improvements include large frame bank barn, silo, 2 machinery storage sheds, combination corn shed and machinery storage building and a small hog pen. Large 12 room house with 1st floor containing 6 rooms and 2nd floor containing 6 bedrooms with ½ bath. Home heated by oil hot water baseboard heat with a 1000 gal. underground storage tank. New elect. service and drilled well. Semi detached 1½ story summer house. Tract 2 is appx. 17 acres adjoining tract 1 with 5 acres of woodland and the balance in farmland with a right of way from Edison Road.

Inspection by calling Robert Popp at 838-4321 or Betty Batz at 865-6836. Real Estate to be offered at 1:00. Terms to be 10% down with the balance in 30 days. This is a good productive farm with lots of road frontage and plenty of buildings and certainly merits your inspection.

Conditions by:
GLORIA IRENE MELOT, Executrix

Auctioneers
Harry H. Bachman - 717-867-1809
Jerry Davis - 717-898-7610
Robert W. Feeman - Attorney - 717-272-3477

Lunch Stand by Farm Women Group 18

PUBLIC SALE

FARM MACHINERY — HOLSTEIN HEIFERS
JOHN DEERE 4000 DIESEL
NEW HOLLAND SKID LOADER

SATURDAY, MARCH 12, 1983

10:00 a.m.

Located in Chester County, PA — 2 miles east of Honey Brook, 7 miles west of Downingtown. From Route 322 go south on Cambridge Road, 1st farm on left.

30 HEAD **HOLSTEIN HEIFERS** **40 HEAD**

7 bred for summer freshening, 2 breeding age, 31 head from yearlings to calves, all out of the Blank herd. Cows have been sold private. 30 day charts — Pregnancy checked.

TRACTORS — SKID LOADERS

John Deere 4000 diesel, standard transmission, wide front, 4300 original hours, rated at 98 h.p., roll guard canopy; John Deere 1520 diesel, wide front w/John Deere 37 loader and bucket, both tractors in good condition; Ford Jubliee tractor, 53 Model, 12 speed, 3 pt. hitch; New Holland Deutz diesel steer skid loader, Model L445 w/bucket and fork, cab, 939 hours, good condition.

FARM EQUIPMENT

John Deere F350 5 bottom 16 in. semi-mounted plow, hydraulic reset, hillside hitch; John Deere T0215 11 ft. transport rock flex heavy duty disc harrow, A-1 condition; John Deere 3 section spring tooth harrow; John Deere single roller heavy cultipacker; John Deere 1240 plateless 4 row corn planter; New Holland 461 haybine; John Deere No. 9 7 ft. bar mower, 3 pt.; New Holland 258 9 ft. rake, like new; New Holland Super 69 hayliner baler; 36 ft. Farmec elevator w/motor; John Deere 40 manure spreader; 3 flatbed wagons; New Holland 36 flail chopper; John Deere 46A loader, heavy duty with 8 ft. V plow; boom sprayer, 3 pt., fiberglass tank; 4 ton tandem axle trailer, licensed; Dunham cultipacker, needs work; KW 25 watt generator; alternator; John Deere pressure washer; Harvest Handles single chain 12 ft. elevator; Hydraulic cylinders; tractor weights; half ton chain hoist; Hudson sprayer; 1 hole corn sheller; Earth Eater roto tiller; oil drum w/pump; heavy 220 volt cord; pea scales; electric grinder; bolts; nuts; ropes; 16-9-38 tractor tire; dolly wheels; wagon load of small items.

OWNERS:
AMOS & LYDIA BLANK

AUCTIONEER:
Steve Petersheim
717-786-4624

Lunch by Conestoga Christian School

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FEBRUARY

SAT. FEB. 19 - 10 A.M. Tack, 11 A.M. Horses. Consignment of all kinds of horses. Located at the Belleville Livestock Market. Special Horse Sale.

SAT. FEB. 19 - Consignment Sale of Farm Machinery located at 133 Rothsville Station Rd., Lititz, PA. Sale by Binkley & Hurst Bros. Inc. C.H Wolgemuth and Blaine Rentzel, Auctioneer

SAT. FEB. 19 - 9:30 A.M. Public Sale of Household Goods and Antiques. Located at Brickerville Fire Hall, off Rt. 322 in Brickerville, Lancaster Co., PA. Raymond Edwards, Owner. Frank and Paul Snyder, Auctioneers

SAT. FEB 19 - 9.30 A M Public Sale of China, Glassware and Tin Items. Located along Rt 272, across from Wickes (between Ephrata and Reamstown), Ephrata Twp., Lanc Co., PA Dorothy R Summers, Owner T Glenn and Timothy G. Horst, Auctioneers.

SAT. FEB. 19 - 10 A.M. Public Sale of Hogs, Tractor and Machinery. Located 10 mi. west of Frederick, MD and 15 mi. east of Hagerstown MD off Rt. 40 on Harmony Rd., 1 mi. to Fisher Hollow Rd., 1st farm on left. Dyson F. Mullinix, Owner. Robert C. Mullendore, Auctioneer.

SAT. FEB. 19 - 9:30 A.M. Public Sale of Farm Equipment and Shop and Hand Tools. Located at Green Hills 568 Auction Center, Rt. 568, R.D. 1, Box 380, Mohnton, PA 19540. Samuel M. Ferraro, Auctioneer.

SAT. FEB. 19 - 10 A.M. Public Sale of Livestock and Dairy Equipment. Located 5 mi. south of Strasburg, take Rt. 896 south from Strasburg to White Oak Rd., turn West to May Post Office Rd. turn south to Stoney Hill Rd., turn west ½ mi. to sale, 3 mi. northwest of Quarryville, Eden Twp., Lanc. Co., PA. Sylvan F Stoltzfus, Jr., Owner Diffenbach's Auctioneers.

SAT. FEB. 19 - 12 Noon. Public Sale of Cattle. Located at Galena, MD. Earl W. Gonce, Owner. Harry Rudnick and Sons, Inc., Auctioneers.

SAT. FEB. 19 - 12 Noon. Public Sale of Cattle and Machinery. Located at Silver Creek Farms, 5 mi. north of Montrose, PA on Rt. 29. Randy and Tina Clapper, Owners. Si Peppereman, Auctioneers.

SAT. FEB. 19 - 10 A.M. Public Sale of Tractors, Tools, Household Articles, Antiques, Coins and Misc. items. Located from I-81 south of Martinsburg, WV, take exit #5, Inwood, WV, Rt. 51 east approx. 3½ mi. to Shutts' Cash Grocery, formerly Haines', turn right, .2 of a mi. to sale or from Charles Town, WV, take Rt. 51 west, go approx. 6 mi. to Shutts' Cash Gorcery, turn left, .2 of a mi. to sale. Edgar Bohrer, Auctioneer

SAT. FEB. 19 - 10:30 A.M. Public Sale of Cattle and Machinery. Located approx. 6 mi from Wellsboro and 6 mi. from Mansfield, PA, watch arrows off Rt 6 across from Whitneyville Fair Grounds sign. Lewis and Carolyn Price, Owners. Arlow Kiehl, Auctioneer.

SAT. FEB. 19 - 12 Noon. Public Sale of Machinery. Located at the farm, from Ithaca take Rt. 96 north to Trumansburg and turn left at P&C on Rt. 227, follow Rt. 227 approx. 4 mi. to Perry City and bear right for approx. 2 mi., farm on left on Blackroad. Phil and Heidi Switzer, Owners. Walt Wagner Auction Service.

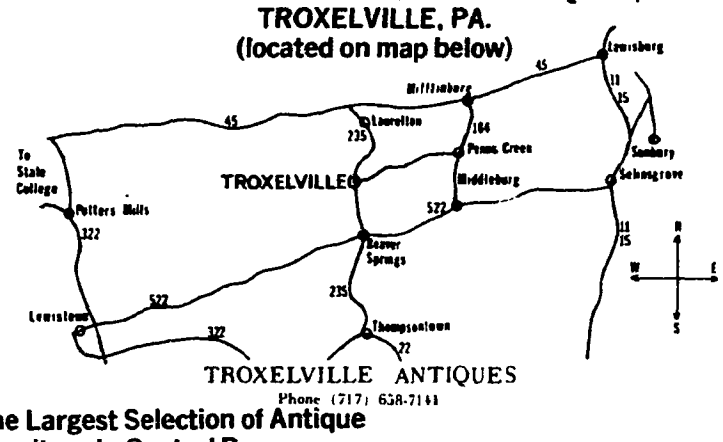
NEED MORE ROOM? Read The Classified Real Estate Ads

PUBLIC AUCTION

SATURDAY, FEB. 26, 1983

9:30 A.M.

(If impassible roads, sale will be held on March 5)
TO BE HELD AT TROXELVILLE ANTIQUES,
TROXELVILLE, PA.
(located on map below)



TROXELVILLE ANTIQUES
Phone (717) 658-7141

The Largest Selection of Antique Furniture in Central Pa.

TROXELVILLE ANTIQUES
Phone (717) 658-7141

Curly Maple 2 Pc. Corner Cupboard (1 door, 12 pane, butterfly shelves, 2 small drawers over 2 blind doors); 2 Pc. Corner Cupboard (1 door, 9 pane, 1 drawer, original grain); Walnut 2 Pc. Dutch Cupboard (blind doors); Bow-Front hepplewhite Chest of Drawers; Jelly Cupboard; Chest of Drawers; Blanket Chest; Wood Boxes; Wardrobes; Drop-leaf Tables; Dry Sinks; Corn Sheller; Flour Chest; Rockers; Sets of Plank-bottom Chairs; Windsor Chairs; Spinning Wheels; Butter Churns; Quilt Frames; Chopping Block; Wash Stands; Dough Boxes; One-drawer Night Stands; Fruit Cupboards; Trunks; Floor Lights; Showcases; Brass Bed; Round and Flat Trunks; Quilts; Handmade Imported Rugs; Rope Beds; Tin Ware; Granite Ware; Red Ware; Sponge Ware; Decorated Crocks and Jugs -most are signed; Tiffany Type Lights; Large Hanging Chandeliers; Metal Dye Cabinet; Wash Bowl and Pitcher Sets; Behinington Ware; Ironstone Ware; Fiesta Ware; Cast Iron Wall Match Holder; Lanterns; Advertising Cans; Copper Applebutter Kettle; Wash Boilers; Post Cards; Butter Prints; Flow Blue Dishes; Noritake Dishes - Azalea Pattern; Depression Glass; Pressed Glass; Carnival Glass; Brass Ladles; Pocket Knives; Saddle Bench and Vise; Small Iron Kettles; Flat Irons; Scales; Furs; Cabbage Cutters; Old Hand Tools; Quilt Racks; Leaded Windows; Wooden Wheelbarrow; Benches; Baskets; Picture Frames; Old Tin Toys; Sled; Infant Cradle; Child's Rocker; 4:10 Single Shot - Other Guns; About 100 Picture Frames; Halls Ware; Glass Basket; Clocks; Small Old Stoves; Lots of Hardware for Repairing Furniture; COINS: Silver Dollars; Halves; Quarters; 3 Cent Pieces; Large Pennies. Many more items too numerous to mention.

TERMS: Cash, Travelers Checks or Certified Checks. No out of state checks except those having an established account with owner or auctioneer.

Owner:
JOE HERMAN
Phone (717) 658-7141

Auctioneers:
Mark J. Jones
Dale L. Longacre

Sale Held Indoors — Chairs Furnished — Lunch Served

ANNUAL BENEFIT AUCTION
LAMPETER FIRE CO.

Community Field,
Route 741, Lampeter

SATURDAY,
MARCH 19th, 1983
10:00 A.M. Sharp

FARM MACHINERY, HAY,
STRAW, HOUSEHOLD GOODS,
GARDEN & LAWN EQUIPMENT,
QUILTS, ETC.
TRUCKLOAD NEW TOOLS
ITEMS SOLD ON CONSIGNMENT,
DONATIONS APPRECIATED

For Information or Pick-up Service, call 464-2172, 687-7242 or 464 2003 - Sale Committee
Local Auctioneers

PUBLIC AUCTION

MARTIN AUCTIONS

OF FARM EQUIPMENT
EAR CORN—STRAW—ANGUS COWS
MONDAY, MARCH 7, 1983

at 11:30 A.M.

Location: Take Route 272 North from Ephrata to Hess Foods. At Hess Foods turn left onto Wabash Road, go to crossroad. Go straight thru crossroad onto Indiantown Road to Wallops Hill Road, turn right onto Wallops Hill Road to farm on left. R.D. 1 Stevens, Lancaster County, PA.

JOHN DEERE 4020 DIESEL
with Power Shift, Front End Weights, and Heat Houser.

JOHN DEERE 2020 TRACTOR
WITH JOHN DEERE 47 LOADER. 2020 has Quick Change Wheels, Weights, Less Than 2800 Hours; NEW HOLLAND 479 9-FOOT HAYBINE; New Idea 214 PTO Manure Spreader; JOHN DEERE F-345 5x16 AUTOMATIC RESET PLOW with Hillside Hitch: JOHN DEERE 1240 4-ROW PLATELESS CORNPLANTER with Applicators and Dry Fertilizer Hoopers; John Deere Model 790 Tank Spreader with Hydraulic Lift Lid, Right Side unload; John Deere, AW, 32 Disc, Disc Harrow on Transport; John Deere 660 5-Bar Rubber Tooth Side Rake; John Deere 12-Foot Cultipacker; John Deere Model 216 Triple Beater Forage Wagon with Roof; John Deere No. 9 3-Point Mower; John Deere 2-Row 3-Point Cultivator.

NEW HOLLAND 770 HARVESTER with 2-Row Narrow Cornhead, 2-Row Wide Cornhead and Hay Head; New Idean No. 323 1-Row Cornpicker; New Holland No. 276 Baler with Thrower; New Holland No. 352 Grinder Mixer; Little Giant 32-Foot Elevator with Swival Chute; White 3 x 16 3-Point Automatic Reset Plow; New Holland No. 26 Hopper Blower; Hershey Transplanter; Oliver Superior 7 x 16 Grain Drill; EZEE-Flow 12-Foot Fertilizer Spreader; 8 x 18 Flatbed Wagon; 8 x 20 Flatbed Wagon.

30 TON EAR CORN
10 TON BARLEY STRAW
2 ANGUS COWS
2 ANGUS HEIFERS

All 4 are bred, 2 to Simmental, 2 to Angus, all due to freshen in May.

3-Point Barrel Weight; Platform Scales; 8 Hole Hog Feeder; 3000 Tobacco Lath; Bicyles; Clover Seeder; Sizing Boxes; Chicken Coops; Poultry Equipment; Window Sash; Handy Man Jack; Egg Baskets; Garden Tools; Grease Guns; ½" Electric Drill; Circular Saw; Pony Saddle; and many other items.

Auction by
NOAH W. & BARBARA A. WENGER
R.D. 1 Stevens, Pa.
(215)-267-7255

Auction Conducted by
John E. and Paul E. Martin Auctioneers
(717)-733-3511
(717)-733-3305
Ephrata, Pa.

Food at Auction

PUBLIC SALE
OF FARM MACHINERY

4 mile west of Millersville on Route 999, turn right at Central Manor Mart on Central Manor Road, 1st crossroad right, 1st place on right, 2 mile south of Mountville.

SATURDAY, MARCH 26, 1983
11:30 A.M.

IHC - 606 gas tractor good rubber w/IHC - 2001 manure loader single cylinder w/fork & material buckets.

IHC - 340 tractor & cultivators #266

Farmall M tractor w/hyd. cylinder control & pulley.

IHC #531 - 3 bottom reg. trip plow (3 pt.); IHC 19B heavy duty disc (24); 10 ft. spring harrow; 9 ft. spring harrow; Brillion 11 ft. cultipacker; 3 sec. roller; #21 IHC fast hitch 7 ft. rear mounted mower; IHC #47 baler P.T.O.; IHC side delivery rake on steel; J.D. #300 elevator 30 ft. hyd. drive; Cunningham hay crimper, tractor chains for 340; spike harrow; hyd. cylinders.

Massey Harris #92 Combine w/grain bin & roll bar.

2 Massey Harris self propelled corn pickers; 2 dump boxes on Grove gear 31 inches high; 14 ft. flat bed wagon w/sides; Little Giant corn drag; Huskee 16 ft. steel elevator w/motor; 4 in. grain auger 12 ft. w/motor; 4 row IHC - 38 in. row cornplanter w/corn boxes & insecticide; Farm hand grinder & blower; Helix grain bin; IHC - 13 disc drill w/fert. & small seed boxes; fast hitch 2 barrel field sprayer; IHC rotary 5 ft. mower fast hitch; IHC #40 manure spreader; Gurber PTO seeder; platform scales; feed cart w/elec. discharge; 12 hole hog feeder; pig troughs; wheel weights. Other articles not mentioned.

Terms by,
JERRY S. BRENEMAN
653-1124
285-5569
J. Everett Kreider, Auct.

Lunch by Farm Women #23

BANKRUPTCY AUCTION
SATURDAY, FEBRUARY 26
AT 9:00 A.M.

Riverside Electrical Supply Co., 640 Graham Street, Hbg., Pa., directly behind the Uptown Shopping Center near 7th & Division Streets.

Inventory
Over 1,000 Lighting Fixtures Including: Ceiling Lights, Chandeliers, Swag Lamps, Wall Lamps, Table Lamps, Pole Lamps, Floor Lamps, Bathroom Lights, Outdoor Lights, Hundreds of Glass Globes & Shades, Breaker Boxes, Meter Boxes, Circuit Breakers, Couplings, Connectors, Cover Plates, Switches, Receptacles, Ballasts, Thousands Pieces of Lamp & Light Parts, Hundreds of Light Bulbs, Colored Light Bulbs, X-Mas Lites, Wire, Electrical Cords, Alarm Bells, Buzzers, Fluorescent Tubes, Chain, Baseboard Heaters, Conduit, 1,000 Ft. Aluminum Service Cable, Glass, Dryer Vents, Hand Tools, Fire Extinguishers, Parts Catalogues and Thousands of Related Items!!

OFFICE FURNITURE AND EQUIPMENT
2 Office Desks, 2 Four Drawer File Cabinets, File Cabinet w/Safe, Office Chairs, Victor Cash Register, Victor Adding Machines, Metal Shelving, Wooden Shelving, Metal Cabinet, Wooden Display Islands, Electric Stove, Wire Spool Racks, Wooden Ladders, Stools, Pedestal Fan, Cable Cutter, Bench Vise, Workbenches and Other Items!

VEHICLES - 1:00 P.M.
1978 Chevrolet Monza, 1976 Chevrolet 1/2 Ton Pickup Truck, 1975 Dodge Van, 1975 Chevrolet Monte Carlo. Vehicles sold at 1:00 P.M. for Recovery Dept., Commonwealth National Bank.

TERMS: Cash, Travelers Checks, Bank Letter with Personal or Company Check!! NO OUT OF STATE CHECKS! Inspection: 7:00 A.M. DAY OF AUCTION ONLY!! Auction Indoors w/Food on Premises. Bring Boxes and Come Prepared to Buy!!!

AUCTION ORDERED BY:
MID-PENN BANK
SECURED PARTY

KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

PUBLIC SALE

SATURDAY, MARCH 5

AT 10:30 A.M.

Located in Centre Co., 2 miles west of State College, PA. on Route 26, turn east on Whitehall Road, at red light (Land Mark Dodge), travel about 1 mile.

FARM MACHINERY

J.D. no. 55 s.p. combine w/12' grain head, Case 870 dsl. W.F. tractor, 3400 hrs., good running cond., Case 4-18 in. semi mounted auto reset plow w/Raydex bottoms, Farmall M. tractor, I.H. cultivators, I.H. no. 33 hyd. loader, N.I. no. 214-2 beater spreader, A-1 cond., M.F. no. 450 round baler, Gehl No. 55 portable mixer-grinder, 3 pt. round bale carrier, J.D. no. 6 harvester w/corn head, Papec table blower, N.H. no. 7 and 8 self unloading wagons, flat bed wagon, Little Giant gravity wagon, 2 wagons w/bale racks, King Wyse 32 ft. elevator, 4 in. grain auger, Ford no. 311-4 row corn planter, Superior 13 disk grain drill, trail field sprayer w/200 gals. fiberglass tank, Frick 10 ft. transport disk, steel and roller, I.H. no. 27 V mower w/cond. hitch, grain aerator, grain moisture tester, 6 in. 50 ft. endless belt, Surge 30 plus milker pump, some snow fence, junk pile, and small load of misc. items.

Some large round bales straw.

Not responsible for accidents.

Terms - Cash. Lunch at Sale.

MR. AND MRS. RALPH L. HOMAN
1301 Whitehall Road
State College, PA.

Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC SALE

Complete Farm Machinery Dispersal Tractors, Trucks, Irrigation System & Potato Equipment

SATURDAY, MARCH 5

at 9:30 A.M.

Located approx. 2-½ miles north of Stewartstown, off Rt. 24 turning at Greer Chevrolet, along the road to Cross Roads in York Co., PA.

J.D. 3020 diesel tractor w/power shift, WFE, fully equipped; J.D. 2010 gas tractor, WFE, fully equipped, only 2300 hrs.; Farmall 400 diesel tractor, WFE, high clearance profile; Farmall M gas tractor, WFE, good solid tractor; Ford 601 Workmaster tractor; J.D. 45 self propelled combine w/10 ft. grain head & 2 row corn head; 1959 Ford 600 farm truck w/16 ft. grain bed w/twin hoist dump; 1952 F-6 truck w/14 ft. grain bed w/hoist dump, both trucks in good running cond.; J.D. F-145 H semi-mount 4-16" trip bottom plow; 10 ft. pull type chisel plow; Bush Hog model 1439 tandem wheel plow disc; Brillion 14 ft. cultipacker; J.D. 17 disc grain drill; J.D. 494A 4 row corn planter w/sprayer attach.; Brillion 16 ft. spring tooth transport harrow; J.D. 10 ft. lime & fertilizer drill; 2-14 ft. flat bed dump wagons; Bush Hog 4 row stalk chopper; 3 pt. hook cultivators & chisels; J.D. 3 pt. hook 7 ft. sickle bar mower; J.D. 7 ft. rear blade; 3 pt. hook carry-all; 3 sec. spike harrow; 3 pt. 4 row weeder; hyd. tail gate fertilizer auger; Sauder manure loader; Sauder 60" snow bucket; Tracto-Motive Corp. pay loader in good. cond. used to load potatoes; Farquhar 2 row potato planter w/fertilizer attach.; potato cutter; potato bagger; Oliver Farquhar tractor sprayer w/saddle tanks & 10 row booms; Marlow irrigating pump & bottle gas engine 900 gal. per min. cap.; Homelite 360 gal. per min. portable water pump w/engine; approx. 80 each of 6"&4" 30 ft. length irr. pipe; lg. sprinklers; 4"&6" fittings; 600 gal. wood water tank & pump on truck body; 1945 Ford truck for junk; tractor chains; 7 hyd. cylinders; barrel pump; Queen Bee heaters; 500 gal. oil tank; wheelbarrow; cultivator; 2-40 ft. ext. ladders; welder; lot of misc. tools; parts; farm supplies; hardware & many items too numerous to mention.

Terms: Cash or approved check.

MR. & MRS. MERVIN HANES
RD1, Felton, PA
Ph 993-2728

Robert L. Sechrist, Auctioneer
Ph. 382-4379
Anderson, clerks

Not responsible for Accidents

MON. FEB. 21 - Public Sale of Farm Equipment and Tools. Located at R.D. 1163 Bethel, Pa. Daryl G. and Doris E. Martin, Owners. John E. and Paul E. Martin, Auctioneers

MON. FEB. 21 - 9 A.M. Public Sale of Farm Equipment. Located 15 mi. south of Dayton, 30 mi. north of Cincinnati, 2 mi. northwest of Lebanon, 4 mi. east of I-75, 4 mi. west of I-71 on State Rt. 122 and Hart Rd. Hale's Farm Equipment, Owner. James R. Cash, Fankie Goddley, Curt Howard, Jimmy Mercer, Roland Robert, Stahl Brother and Paul Stone, Auctioneers.

MON. FEB. 21 - 1 P.M. Public Sale of Tractors and Farm Machinery. Located taking Rt. 97 approx. 4 mi. south of Gettysburg, PA to Two Taverns, turn left onto Leg. Rt 01003, Two Taverns to Bonneauville Rd., continue 1 mi. turn left onto farm lane. United States of America, Owner. C David Redding, Auctioneer

MON. FEB. 21 - 5 P M Public Sale of Sporting Goods, Guns, Fishing Equipment and Clothing Located at Towamencin Firehouse, Franklin Ave., ¼ mi west of Rt 63, Kulpsville, PA. Locker's Sporting Goods, Owner Sanford A. Alderfer, Inc., Auctioneers.

PUBLIC AUCTION

80 ACRE FARM REAL ESTATE

FRIDAY MORNING, MARCH 18, 1983

10:00 A.M.

To be held on the premises located at RD 3, Annville, N. Annville Twp., Lebanon County, Pa. From rt. 422 west of Annville turn north onto Clear Spring Road at Bethlehem Steel Office and then left onto School Creek Lane to 1st farm on left.

Real estate to be an 80 acre farm which will be offered in 2 tracts and as a complete unit.

TRACT 1: appx. 25 acres of mostly pasture land with access from School Creek Lane with large stone and frame bank barn with attached block milkhouse. Fickes 20x60 concrete stave silo with Silo-Matic unloader. Frame drive through corn and machinery shed. Large 2½ story limestone 8 room house with 4 bedrooms. House heated by baseboard oil hot water heat, has 2 wells, on lot septic system, 100 amp. electric service and other unmentioned features. Separate 1 story limestone summer house with butcher furnace.

TRACT 2: Appx. 55 acres of highly productive limestone and gravel farm land, gently rolling and level with access off Clear Spring Road.

For inspection call 867-2738. Terms to be 10% down with balance in 30 days. Other announcements on sale day by attorney. If in need of farm real estate don't miss this opportunity to invest in hard to find farm real estate. Sale time - 10:00 A.M.

Conditions by

LEONARD J. & EVA L. McFEATERS

Harry H. Bachman - Auctioneer
867-1809
Weiss, Weiss, Weiss - Attorney 273-1661

PUBLIC AUCTION

FARM EQUIPMENT

FRIDAY, FEBRUARY 25

at 11 A.M.

Located North of Kutztown, Berks Co., Pa. Follow Crystal Cave signs north from Rt. 222, go past Cave entrance & turn onto Sunday Road to 3rd. farm.

FORD 8600 diesel tractor, wf, heated cab, ex. cond.; FORD 600 tractor w/Wagner loader; J.D. 3300 combine, 13' hume reel platform, #244 2 row corn head, straw shredder, cab, only 1100 hrs., ex. cond.; MILLER 8½' offset transport disc; J.D. RWA 11½' transport disc; 2 BADGER 1416 forage wagons, tandem axles, roofs; N.I. 324 (2) row corn husker; 2 Favorite gravity flow wagons; N.H. 32' elev. w/swivel spout; Little Giant drag elev.; N.H. 26 Super Lift hopper type silo blower; Int. 55 forage harvester w/2 row corn head; J.D. Van Brunt 17 single disc grain drill; N.H. 512 (2) beater manure spreader; N.I. 402 (5) bar side rake; FERG. 2 row 3 pt. cult.; CASE 5' 3 pt. hvy. duty rotary cutter; (2) 14' 4 whl. flat wagons w/corn & bale sides; 4 whl. 14' dump trailer; J.D. 16A flail chopper; 3 pt. rear blade; INT. 4 btm. 14" trlr. trip plow; INT. 3 btm. 14" trlr plow; (5) tubular metal cattle gates 12'-14' long; 15' 4" auger; 1 hole corn sheller; asstd. lumber & plywood; 2 hyd. cyl.; asstd. bolts & parts; plus many items too numerous to mention.

AUCT. NOTE: A fine opportunity to buy good used equipment. Equip. is nice & in ex. cond.

TERMS - Cash or check, day of auction. Refreshment Served.

Held for

HARRY I. EBLING & SONS

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

TUES FEB 22 Public Sale of Cattle and Farm Machinery Located 2 mi east of Strasburg Jonas E Fisher, Owner Steve Petersheim, Auctioneer

TUES FEB 22 Public Sale of Tractors, Farm Machinery Along Meadow Valley Road near Ephrata, PA Sale by Edwin Horning Horst and Rentzel, Auctioneers

TUES FEB 22 - 10 A M Public Sale of Dairy Cows, Farm Equipment, Hay, and Corn Located approx 1 mi southwest of Cambridge, just off Churchtown Rd, Lancaster Co Terms by David B and Anna King Horning Farm Agency, Inc

TUES FEB 22 - 11 A M Complete Dairy Herd Dispersal of 40 Holsteins, Dairy Equipment and Farm Machinery located in York Co 3 mi south of Dillsburg off PA Rt 15 at the Ice Cream Barn on Century Lane, first farm past Franklin Twp building Robert Lehman, owner Kling's Auction Service

TUES FEB 22 - 10 A M Public Sale of Farm Equipment, Produce, Trucks and Car Located at Chemung, NY, Chemung Co., 14 mi east of Elmira, NY, 5 mi west of Waverly, NY Estate of Glen Simkin, Owner D.O Rockwell and Associates, Auctioneers.

TUES FEB 22 - 5 30 P M Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED FEB 23 - Public Sale of Valuable 73 Acre Farm located along Rt 897 at Lancaster and Lebanon Co line between Cocalico and Kleinfeltersville, PA Terms by the William Dinger estate. H H Leid auction service

WED FEB 23 - 9 30 A M Ben S Fisher's Consignment Sale Located in the Village of Center, 3 mi west of Loysville off Rt. 274, Perry Co, PA C H Wolgemuth, Auctioneer

ABSOLUTE AUCTION!

PUBLIC SALE

OF 121.10 ACRE FARM

MONDAY, MARCH 7, 1983

At 2 P.M.

Located along Rt. 72 (between Manheim and Pa. Turnpike Interchange #22) Rapho Township, Lancaster County, Pa.

121.10 ACRES (more or less)

80 Acres Tillable — 30 Acres Pasture
11 Acres Wooded and Building Area

Double 2½ Story Frame Dwelling

SIDE #1 — 6 bedrooms, 1½ baths, kitchen with oak built-in cabinets, self-cleaning stove, dishwasher, living room, electric baseboard heat.

SIDE #2 — Kitchen, living room, full bath, 1 bedroom.

BROILER HOUSE 44'x360'

3 yrs. old, 50,000 capacity, (automatic) equipped with generator

Frame Bank Barn 45'x90'

Equipped for hogs, new roof

Block Building

Farowing and gestation — 100 sow capacity

Tobacco Shed

4 Car Block Garage

Shearers Run and Chiques Creek on property. Extra good well and pressure system.

EXCELLENT LOCATION!

Assumable Mortgage Available to Qualified Buyer

Open House Saturdays, Feb. 19 & Feb. 26 from 12 Noon - 3 P.M. or for information or inspection call 665-2695.

Also offered for sale after real estate is sold!

10,000 BU. STORMORE GRAIN BIN AND DRYER; 12'x36' PORTABLE HOG NURSERY, 300 capacity. Above 2 items not included in Absolute Auction.

Terms by

CARL ZEISET
SARAH JANE ZEISET

T. Glenn Horst, Auct., 859-1331
Timothy G. Horst, Auct., 738-1245

PUBLIC SALE

2ND ANNUAL CONSIGNMENT SALE

WEDNESDAY, FEB. 23, 1983

9 A.M.

3 miles West of Loysville, ½ mile south of Centre off Route 274 in Perry Co.

New Holland Flail Chopper, New Holland P.T.O. Manure Spreader, Bear Cat Hammermill, New 200 gal. 8 row Field Sprayer w/engine & pump, New small Tree Sprayer Gypsy Moth Special w/Hose, Gun & B&S Motor w/Garden Tractor Hitch, McCormick Deering Equipment, #9 Silo Filler, #7 Silo Filler, 2 Ground Drive Corn Binders, 1 P.T.O. Drive Corn Binder, 2 Row Corn planter w/Fertilizer Attachment, #9 7 ft. Grass Mowers, #9 6 ft. Grass Mowers, 3 - 1 row Riding Cultivators very good.

Oliver 12" & 14" Trailer 2 Bottom Plows, New Holland 404 Hay Conditioner, Meyers Mower Conditioner Combination w/I.H. #200 Mower, Meyers Hay Conditioner, New Idea #8 & #10 Spreaders, New Idea Green Crop hay Loader very good, New Idea Transplanters, Holland 2 Row Transplanters, Good Roller Harrow, Cultipackers, Post Hole Digger, For Truck or Cart.

JOHN DEERE EQUIPMENT

New 3 Section 12 ft. Spring tooth harrow, #999 2 row Corn Planters w/Fert. Attach., 3 Pt. 2 row Corn Planters. 1 row Potato Planter, P.T.O. Corn Sheller, David Bradley Corn Sheller, David Bradley Garden Tractor w/sickle mower, Leaf Shredder w/engine, Farmall Steel Tractor wheels, I.H. Corn & Fertilizer Hoppers, Belts & Pulleys, 6 Compartment Rabbit Hutch, Misc. New Idea Spreader Parts, Wisconsin 2 & 4 cyl. Engines, Briggs & Stratton engine, Pump Jack.

SHOP EQUIPMENT

Milling Machine, Angle Iron Cutter & Bender, Battery charger, Sickle Grinder, Pulley Puller, 4 Drawer Tool Box, Hydraulic oil, Hydraulic Motors & False End Gates, New Tongues & Double Trees, Good Steel 4 horse Hitch, Steel 2 Horse Hitches.

NEW EQUIPMENT

Farm Wagons & Steel Wheels & Tire Rims, 8 x 10 ft. Storage Barn, New Dog Houses, Mineral Feeders, Hay Racks, Fiberglass Feed & Silage carts, Barn Scrapers, New lumber & Posts, Firewood, Scrap Iron, Lot of New Plow Shares.

Wagon load of Misc. New & Used Items, Miniature 20 mule team.

Cousin will be here w/dry goods.

Fruit man w/citrus.

Truckload New Tools & Bolts

Consignments welcome, Rates are reasonable. No Consignments day of sale unless out of state or long distance.

Subs, Hot Lunch & Soups, Homemade Baked Goods will be served for the benefit of Shermans View School.

There will be Machinery & other items not listed.

Terms: Cash or good check.

BEN FISHER
Owner

Aucts. — C.H. Wolgemuth & Malcolm Speicher

Public Sales Register

MARCH

THURS. MAR. 3 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. MAR. 3 - 10.00 A.M. Public Auction of Outstanding linemodern John Deere Farm Equipment and other models located along Anchor Road, Box 195, Washington Boro, Pa. Sale by Mr. & Mrs. J. Wilmer Eby; Auction conducted by the J Omar Landis Auction Service, Jay M. Witman and Omar Landis, Auctioneers

THURS., MARCH 3 - Public Sale of Farm Machinery, Ford Tractors, Harvestore Silos, M Gleaner Combine, Grain Bin and Tools. Located 3 mi. west of Gap. Roman and Fannie Beiler, Owners. Steve Petersheim, Auctioneer.

THURS. MARCH 3 - 12 Noon. Public Sale of Farm Equipment. Located at 306 E. Lexington Rd., Lititz, PA Mark N. Good, Owner. Sensenig, Auctioneer.

THURS. MARCH 3 - 11:30 A.M. Public Sale of Farm Machinery. Located 3 miles south of Willow St. on 272 turn right on Lionstown Rd. to 1st Y turn left follow approx. 1 mi. to sale, approx. 6 mi. south of Lancaster. John McMickhel, Owner. J. Everett Kreider, Auctioneer.

THURS. MARCH 3 - 9:30 A.M Public Sale of Full Line of Farm Equipment and Mules. Located 1½ miles west of Leola off Rt. 23 along 772. Samuel K. Lapp, Owner Robert E. and Jeffrey R Martin and Frank L. Steller, Auctioneers.

PUBLIC SALE

Located east of Keymar, Md. 16 miles south of Littlestown, Pa. or 7 miles north of Woodsboro, Md. on Route 194, east on Middleburg Road to Johnsville Road, south to 3rd. farm on right.

SATURDAY, MARCH 5, 1983

At 10:30 A.M.

FOUR TRACTORS AND FARM MACHINERY

John Deere 4010 diesel tractor, tricycle, P.S., roll cab, Int. Hydro 70 diesel tractor, W.F., P.S., Ford 3000 D tractor, W.F., P.S., Souder loader; chains; Case SC tractor; M.F. 4-16 trip back 3 pt. plow; Int. 13 ft. transport disc; Jd 12 ft. cultimulcher; Imco 3 pt. 8 ft. disc; Int. 3 pt. cultivator; Imco 3 pt. 5 ft. rotary mower; J.D. 3 pt. 2 row corn planter w/fertilizer boxes; J.D. 13-7 disc grain drill; New Holland 469 haybine; New holland S55 rake; N.H. 277 baler w/thrower; Int. 550 forage harvester w/2 row narrow & wide row corn head; pickup head; N.H. 36 flail crop chopper; Allis Chalmers self unloading silage wagon; J.D. hopper blower; grass seeder; T.S. 3 pt. 200 gal. field sprayer; 3 wagons w/hay sides; 2 wagon running gears, 2 sets of steel wheels; wooden hay rack.

4 Surge milking units; vacuum pump; rototiller; S.P. rotary power mower; hydraulic cylinder; cattle oiler; cow clippers; show equipment elec. fencer; master heater; elec.. welder.

Household articles including child's school desk; Philco barn refrigerator; nice collection of early bottles, some signed and other useful articles.

Sale order: Household, small items, tractors & equipment around noon.

TERMS: Cash - Not responsible for accidents.

WAYNE & JEAN FENDER
Phone (301) 775-7693
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz
Lunch Rights Reserved by Good Sister Gospel Quartet

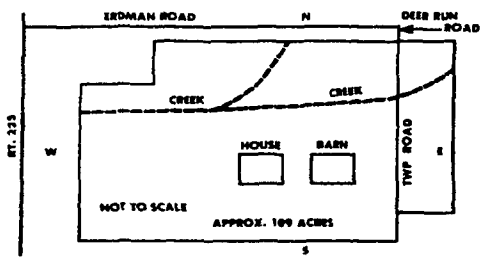
PUBLIC SALE

SATURDAY, MARCH 5, 1983

AT 12:00 NOON

Located approximately 5 miles northeast of Berrysburg, Pennsylvania. Take Route 225 North at Berrysburg, Pennsylvania approximately 2 miles to Erdman Road, then approximately 3 miles east to Deer Run Road and approximately ¼ mile to the farm. Watch for sale signs.

VALUABLE REAL ESTATE
109 ACRE FARM



Approximately 90 acres tillable, 3 acres of woodland and a stream running through the farm. There is a two-story brick house with 9 rooms, a bath, and 2 large fireplaces. Coal hot-water heat. Home is provided with well and spring water. Also, a large bank barn, corn crib and other buildings on property. (ASCS allotment available)

This is a farm located in beautiful Lykens Valley that has produced abundantly. Be sure to inspect.

TERMS: 10% down with further conditions the day of sale.

FOR INSPECTION CALL: 362-9233 or 896-8305.

Owners,
ROBERT J. & JEAN L. RODICHOK
Richard Earl Etzweiler, Attorney

Edwin E. Shoop, Auctioneer
717-896-8305

PUBLIC SALE
OF FARM MACHINERY
SATURDAY, MARCH 12, 1983

10:00 A.M.

LOCATED: Between Frysville & Windsor, Pa. at Rutters Farm Store turn east on Manor Rd. Extended, 1½ mile to sale. "Watch For Signs".

FARM MACHINERY

John Deere 4010 Diesel w/wide front, John Deere 3010 Diesel w/wide front, also tricycle front ends for both tractors, will be sold separate, J.D. hydraulic reset 4x16 Plow 3 pt., Bush Hog 12' Chisel plow, Brady 12' Stalk Beater, Iron age 2 row potato planter, Oliver 2 row potato digger, Farquer Manure Spreader, J.D. 8 row sprayer w/barrells, J.D. 4 row tool bar unit planters, J.D. 7-17 disc drill (new fertilizer & disc), J.D. 116 Baler, J.D. #8 mower, 3 pt. Pittsburgh Hay Rake, Dearborn 2 row 3 pt. Culti., J.D. wagon w/14' bed & 5 ton hoist, wagon w/12' bed & hoist, 2-Dual wheel 7 ton trailers w/hoist, 2 - 2 ton trailers, circle saw 3 pt., Ford Belt pully, 4 row rear Culti., J.D. 12 ft. Transport Disc., Dunhan 12' disc., J.D. 14' Harrow, J.D. 3 section Harrow, Bogg potato grader, 200 tomato baskets, burlap bags, platform scales, potato cutter, 3 pt. rear hoist, 6' scraper blade, hydraulic cylinders, heat houser, cement mixer, air compressor, Forney 180 amp. Welder, 275 gal. Diesel fuel tank w/pump & other small items too numerous to mention.

TERMS: CASH OR GOOD CHECK.
"FULL SETTLEMENT SALE DAY"

PRESTON LUDWIG
Windsor, Pa.
R.D. #1
244-2730

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Daytime: 717-764-6412
Evening: 717-266-1671
Refreshments by Chapel S.S. Class

PUBLIC AUCTION

FARM MACHINERY
SATURDAY, FEBRUARY 26

9:30 A.M.
Selling for Michael Monte
Marne Hwy. (537), Hartford, N.J. (Mt. Laurel Twp.)

Directions: Take Hartford Rd. North off Rt. 38 at Heritage Bank to Marne Hwy. (537). Make right.

TRACTORS: 1969 856 Inter. diesel w/FEL, new torque & clutch last year; 1958 350 Inter. gas w/cult. & side dressers, complete OH last year, 400 hrs., 1951 Ford Hi Clearance Sprayer w/20 gpm pump (10 row).

TRUCKS: 1976 C-30 Chevy auto PS/PB w/10' alum. body; 1963 Inter. 1800 Loadstar w/2-speed & Cressi 14' dump; 1956 GMC 410 w/16' flat bed; 1947 Chevy w/12' flat bed.

HARVESTER: 1978 FMC corn harvester only used for 300 acres.

FARM EQUIPMENT: Inter. 2 PT or 3 PT 4-bottom 16" rollover plow; Inter 10'6" cut harrow on rubber; 13' roller packer w/drag harrow; 2-year-old JD 7000 corn planter 4-row w/maxi merge, plateless & insecticide hoppers; Myers Silver Cloud air blast sprayer w/new tank & overhauled 35 gpm pump; 3 Gehl 8 Ton corn wagons Model G806 w/flotation tires (like new); 8' & 12' meeka harrows; 2 PT 10' tillage bar; 2-16'x7½' 2-wheel corn carts w/sides; 14' Grove tandem wheel dump trailer; Inter PTO 1-row digger; Inter 16 disc grain drill; 3 PT Lely L1250 fert. spreader; N.H. transplanter w/85 gal. alum. tanks; 8' weeder; pull type 80" rotary beater; forklift attach. for F.E.L.; 2 PT to 3 PT adapter; 2 #295 and 2 #185 flex planters; alum. Harvester Handler elev.; SS spray tanks. 12' EZ Flow Fert. drill, 3 plow packer, 2 veg. cult.

IRRIGATION EQUIPMENT: 1977 JD 6-cyl. diesel model 6329DF01 w/high pressure Berkeley pump; Chevy V8 propane w/Hale pump, & 8" discharge; 1977 WW45 Water Winch w/tree ext. & 525' hose; propane tank w/trailer; fuel tank w/trailer; 65 pcs. 8"x30' A&M; 60 pcs. 6"x40' A&M; 140 pcs. 4"x40' A&M; 44 pcs. 5"x40' A&M; also var. 20' lengths; approx. 150 Skinner & Rainbird sprinklers; lots of var. fittings; 8"x40' & 6"x40' alum. suction; 16'x6", 24'x8", 21'x6" steel pipe for underground.

PRODUCE EQUIPMENT: Duran 14' Hydro cooler; 12' ref. body w/compressor; 26' covered produce stand wagon; 2-drawer cash register; produce scales; 400 peach & 700 5/8 baskets; strawberry crates; 100 asparagus crates, platform scales.

MISCELLANEOUS: farm labor bunk beds & metal lockers; 1000 gal. water tank; hyd. cylinders; bird bangers; baggers; scrap iron pile; Grain cleaner w/bagger; Asp. bunchers, and more.

THIS EQUIPMENT HAS BEEN WELL MAINTAINED AND IS IN EXCELLENT CONDITION. FRONT END LOADER AVAILABLE FOR LOADING DAY OF SALE.

TERMS: Cash.

Member of New Jersey State Society of Auctioneers and National Auctioneers Association

COL — APPRAISER AUCTIONEER — RICHARD P ALLEN — Vincentown Lumberton Road Vincentown N 08088

Phone 609-267-8382

Food Stand

PUBLIC AUCTION

FARM EQUIPMENT
TUESDAY, MARCH 1

at 11 A.M.

Located between Northampton & Bath, East Allen Twp. Northampton Co., Pa. Turn off Rt. 329 at Twin County Cable TV on to Driftwood Rd. to 2nd. farm.

AC 185 diesel tractor, wf, radio, 1300 hrs., ex. cond.; AC 180 gas tractor, wf, heated cab, 1350 hrs., hvy duty front end loader; FORD 3600 tractor, 1 yr. old, only 520 hours; GLEANER "K" combine 1230 hrs., #238 2 row corn head, 10' hume reel platform, ex. cond.; 1960 Ford F600 trk. w/12' grain tight stake body w/hyd. dump, 2 spd. rear, only 24,600 orig. miles; AC #2000 semi mtd. 4 btm. 16' auto hyd. reset trip plow, almost brand new plowed only 100 acres; AC 13½' transport disc; JD 10' transport roller harrow; INT. 3 pt. 13' chisel plow; NH 467 haybine; N.H. 451 3 pt. 7' sickle mower; N.H. 5 bar side rake; N.H. 268 Hayliner baler w/thrower; EZ Trail 672 bale wagon 8'x16', pipe type racks; GROVE 8' x 16' bale wagon; GROVE 2 whl. dump trlr; 4 whl. dump trlr.; LEHR gravity flow wagon; SMOKER 30' elev.; Hugo Reedy belt elev.; LITTLE GIANT 30' x 6" transport auger w/8 h.p. gas engine; J.D. Van Brunt 17 single disc grain drill (No Fert.); J.D. 494A 4 row corn planter w/herb. attach.; J.D. 3 pt. 4 row cult.; CENTURY trlr type weed sprayer w/200 gal. poly tank; J.D. 8' #507 Gyromower rotary mower; 3 pt. Vicon fertilizer spreader; BOLENS 29" self-propelled lawn mower; scalding trough; platform scale; plus many items too numerous to mention.

AUCT. NOTE: All above equip. nice & clean, shed kept & in ex. cond.

Terms - Cash or check day of auction. Refreshments Served.

Ordered by,
KERVIN & ISABELLE HESS

Conducted by,
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

SPECIAL HORSE SALE
DRAFT HORSES, MULES & DRIVING HORSES
FRIDAY FEBRUARY, 25, 1983

Driving Horses Hitched At 12:00 Noon,
Tack 6:00 P.M.
Sale 7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

40 Head Top Draft Horses, mostly all sorrels and mated teams.

1 pr. 3 and 4 yr. old sorrel geldings weighing 3600 lbs.

1 pr. 4 and 5 yr. old sorrel geldings weighing 3400 lbs.

1 pr. 4 and 5 yr. old black geldings weighing 3500 lbs.

Included in this load are some top mares.

Consigned by Ward Wright.

2 Load Draft Horses and Mules consigned by Norman Kolb.

1 Load Draft Horses consigned by Jim Howard.

1 Load Draft Horses consigned by Christ Smucker.

1 Load Draft Horses consigned by Bill Meadows.

1 Load Draft Horses consigned by Bud Leonard.

1 Load Driving Horses consigned by Clayton Waterbury.

1 Load Driving Horses consigned by Elam B. Stoltzfus.

1 Load Driving Horses consigned by Reuben Stoltzfus.

1 Load Driving Horses consigned by Jonas Beiler.

1 Load Driving Horses consigned by Ben King.

Plus many more consignments.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341

Norman Kolb 717-397-5538

Next Horse Sale March 11, 1983 at 7:00 P.M.

HOCKER ANTIQUES AUCTION
SALE THURS., FEB. 24
6 P.M.
FURNITURE 8 P.M.
950 Page Road, 1 mile N. of 61st and Derry Streets & Rutherford railroad yards, East Harrisburg, Penna.

From one estate: 3 pc. wicker set, "good condition"; 2 corner cupboards; "one made in 1800's as is"; 6 oak chairs; 6 solid bottom chairs; kitchen cabinet; dry sink "one missing door"; 2 cane rockers; old wardrobe; small drop leaf table; dining room furniture; flat top trunks; 2 mantle clocks; sausage stuffer; old wooden packing boxes; other furniture; household goods: crocks, jugs, dishes; all kinds of unmentionables, etc.

"Warm Building." Open 4 p.m. Can be seen then. Collect as we sell. Cash or travelers checks only. "NO PERSONAL CHECKS". Food Stand.

AUCTIONEERS:
Col. L.M.F. Hocker
Van G. Hocker, Don C. Harnsberger
Complete sale service
717-564-0510

PUBLIC SALE
Located east of Frederick, MD, 3 miles north of Johnsville and 3 miles south of Union Bridge or off I-70 at New Market, MD north on Route 75 to Beaver Dam Road, 1st farm on right; south of Taneytown, MD on Route 194, east on Good Intent Road, right on Houck Road, right on Beaver Dam Road, 2nd farm on left

FRIDAY, FEBRUARY 25, 1983
At 10:00 A.M.
THREE TRACTORS AND FARM MACHINERY

Int. 986 diesel tractor with windbreaker cab, W.F., P.S., 1700 hrs.; front weights and chains also sell; Int. 574 diesel tractor, W.F., P.S., 750 hrs.; Int. 2250 loader with 5 ft. bucket; new 5 ft. manure bucket also sells; Farmall M tractor with M & W hand clutch selling with 2 MH mounted 2 row corn picker; Int. 710 automatic reset 5-16 plow, hydraulic hillside hitch to be sold separately; Int. 55 3 pt. 11 ft. chisel plow; Dunham 12 ft. transport disc; Brillion 16 ft. transport spring tooth harrow; Brillion 2 row cultipacker, 12 ft.; Int. 155 manure spreader; Int. 510 18-7 disc grain drill with seed attachment; Int. T 56-4 row 38 in. corn planter with fertilizer boxes; New Holland 355 portable grinder mixer; J.D. 16 A flail chopper; New Holland 451 sickle bar 7 ft. mower; Int. 990 haybine; Int. 15 side rake; Int. 445 baler with thrower; Little Giant M 21 elevator 38 ft. with 2 HP motor; Little Giant table elevator; Grove 3 beater silage wagon; 2 Killbros gravity wagons, 1 on 8 ton Grove chassis; 2 Grove hay wagons; Grove flat bed wagon with grain sides; Little Rhino 2 or 3 pt. scraper blade; Int. 448 four row mounted cult. for M; mow conveyor; 2 Frey Bros. bunk feeders; 2 wooden hay racks, 1 with roof; 8 calf hutches; 10-12 16 ft. metal farm gates; 3 feed carts; large barn fan; feed tank augers; portable fuel tank with pump; 9 in. spout for blower pipe; scoring out plow; misc. new lumber, some 16 ft., 2x10's; new and used elec. motors; seed corn and red clover; elec. fencers; elec. fence posts; S.S. milk tanks for storage; baler twine; 5 ft. I beam, angle iron, other iron; dehorners; misc. paints; misc farm and shop tools and machinery parts.

Hay, straw and silage left by sale.

HOUSEHOLD ARTICLES

Bradford portable dishwasher; Signature compactor; single and double pedestal knee hole desks; large blue-green rug; other household furnishings and some dishes.

SALE ORDER: Household, small items, machinery.

NOTE: This machinery has been well maintained and worthy of your attention.
Blizzard date: February 25.

TERMS: Cash - not responsible for accidents.

A.T., N.H., & MIKE GROSSNICKLE
Three Nickels Farm
11833 Beaver Dam Road
Union Bridge, MD 21791
Telephone: (301) 775-2231
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz
— Lunch Rights Reserved —

PUBLIC AUCTION
COUNTRY REAL ESTATE
HOUSEHOLD GOODS GUNS
PERSONAL PROPERTY
SATURDAY, MARCH 5, 1983
at 10:00 A.M.

To be held on the premises located at RD 4 Lebanon, S. Annville Twp., Lebanon County, Pa. Turn south off Route 322 in Fontana at Umberger's Mill and continue appx. 1.2 miles to property on the left past the Moyer farm.

Appx. 6 acres of real estate with the following improvements. 2 story log and frame house with new roof, 1st floor contains kitchen with new base cabinets, dining room, powder room with shower, 2 living rooms and entrance foyer. Second floor contains 3 bedrooms. Home heated by coal hot air heat. Other particulars include storm windows, drilled well and 2 enclosed porches. Other buildings include 1 car garage, storage shed and chicken coop. For seclusion and a lovely setting at base of South Mountains, inspect this property.

Inspection by calling 867-1793. Terms to be 10% down with the balance within 30 days. Real estate to be offered at 1:00.

Conditions by:
GEORGE K. & ANNA E. FIES

Harry H. Bachman
Auctioneer 867-1809
Richard Davis
Attorney 274-1421
Food by God's Missionary Church

PUBLIC SALE
FRIDAY MARCH 11, 1983
10:00 A.M.

Located seven miles east of Quarryville. 2½ miles north of Kirkwood. One mile south of Bartville, along Noble Road. Colerain Twp. Lancaster Co. Penna.

LIVESTOCK
FORTY-FIVE HEAD OF HOLSTEIN DAIRY CATTLE

Thirty head of Holstein dairy cows, several close springers, balance in all stages of production.

Fourteen Holstein dairy heifers, three bred. Stock bull.

Three Sorrel Mules - Three sorrel work horses. All well broke and good workers.

FARM EQUIPMENT

Case 900 diesel tractor on steel, good condition; New Holland #310 baler; McD #9 ensilage cutter; John Deere #450 7' cut grass mower with hyd., used four seasons;

Two steel wheel wagons with 16' beds; Oliver Radex 12" two bottom plow; Cunningham crimper; Farmhand hay rake; King-Wise 32' elevator; 500 gallon liquid spreader;

John Deere 24 disc harrow; John Deere 4-section spring harrow; cultimulcher; spike harrow; three McD riding cultivators;

Holland transplanter; Two John Deere #999 corn planters, one with plateless units; New Idea manure spreader has good web and wheels; John Deere corn binder, for parts;

Hydraulic unit; 500 gallon water tank on wheels; Wiard 106 walking plow; perry harrow; dung sled; two fore-trucks; Wisconsin 4 cycl. engine with self starter and gear reduction; saw buck; platform scales; fan to cool diesel; Portable hay rack; two 275 gallon fuel tanks; woven fence wire; two water troughs; two Minnich tobacco presses; 20,000 tobacco lath; tobacco shears and spears; oil stove; Salamander heater;

Cement mixer; Hyd. fork lift jack; electric masonry saw; 60' of silo scaffolds, good condition; Honda 10 h.p. engine; assortment of tile;

Seven sets of front gears; collars; bridles; lines; 2, 4, and 6 horse hitches; ladders; forks; shovels; log chains;

HAY - 20' Ensilage

Dairying equipment—Perkins diesel 3½ years old; Lehigh 3 h.p. compressor; New Delaval vacuum pump; Three Conde pails with Delaval milking units; automatic milker washer; two carrying pails; two strainers; gas water heater; two feed carts; Some Household goods. Many articles too numerous to mention.

Owners,
JOHN A. & KATIE LAPP
Sale at 10:00 A.M.
Diffenbach's Auctioneers
LUNCH AVAILABLE

Public Sales Register
Closing Date - Monday, 5 00 P M
of each week's publication

THURS MARCH 3 - 10 A M. Public Sale of Valuable Modern Farm Machinery, 7 Tractors, 28 Ford Model A Pickup, Produce, Dairy Items and Etc Located 10 mi. south of Williamsport, PA off Rt 147 near Lycoming County Mall Gordon and Arlene Ryder, Owners Fraley Auction Co

THURS MARCH 3 10 30 A M Public Sale of Farm Machinery Located at 502 Welsh Rd., Rt 63, between Maple Glen and Willow Grove, Montgomery Co, PA Estate of J Russell Megargee Brown Bros, Auctioneers

THURS MARCH 3 - 10 A M Public Sale of Modern Farm Machinery, Truck, Produce, Dairy Items and Etc Located 10 mi south of Williamsport, PA off Rt 220 near Lycoming Mall Gordon and Arlene Ryder, Owners Fraley Auction Co

THURS MARCH 3 - 11 A M Public Sale of Tractors and Farm Machinery. Located at R D 2, Grantville, E. Hanover Twp, Dauphin Co, from I-81 exit at #28 onto 743 south to 1st farm on left or turn north off Rt 22 onto 743 north to farm on right before I-81 Stanley C. Keller Estate Harry H Bachman, Auctioneer

THURS MARCH 3 - 9.30 A M. Public Sale of Mules and Farm Equipment Located 1½ mi west of Leola, off of Rt. 23 along 772 Samuel K Lapp, Owner Robert E. and Jeffrey R. Martin and Frank L Steller, Auctioneers

CONSIGNMENT AUCTION
TRACTOR — TRUCKS
FARM EQUIPMENT
SATURDAY FEB. 26, 1983
at 10:30 A.M.
at Visscher Farm - Rte. 282, Nichols, N.Y. use Exit 62 off Rt. 17 Expressway - 20 miles North of Towanda, Pa. via Rt. 187.

Call in your merchandise for advertizing. Spring is coming turn your excess farm equipment into cash & come and buy something to meet your needs.

Farmers - Dealers
Everyone Welcome To Consign

SALES MANAGERS & AUCTIONEERS
Howard W. Visscher — Nichols, N.Y. — 607-699-7250
Ed Goodrich, Jr. — Newark Valley, N.Y. — 607-642-8688

PUBLIC SALE
OF FARM MACHINERY, PROVENDER & HOUSEHOLD GOODS

Location: 21 miles south of Lancaster; Take route 272 South to Little Britain, turn on Little Britain Road and left on Green Lane. Watch for arrows, Lancaster Co., Pa.

THURSDAY, MARCH 10, 1983
10:00 A.M.

IH-756 diesel new rubber w/fast hitch; IH-560 gas w/pully; IH-340 w/power steering; New Holland 770 forage harvester w/2 row 30 in. head and grass pickup head; New Holland #8 forage wagon w/2 beaters; N.H. #489 (1 yr. old); N.H. 315 baler w/thrower; New Idea heavy duty side rake; 2 rack wagons; Smoker 30 ft. elevator; IH semi mounted 3-16 in. bottom plow; IH direct fast hitch 3-14 in. bottom plow; IH-110 side mounted mower; Oliver 10 ft. transport disc; J.D. 9 ft. cultipacker (4 in. center); IH 3 section spring harrow (hyd. control); I.H. fast hitch 2 row corn planter; McCurdy corn drag; N.H. 512 manure spreader; IH two row cultivator.

1976 Chevrolet ½ ton Pickup w/Cattle racks

Skid loader trailer; rack feeding wagon for pasture; silage trailer for pasture; mounted circular saw for I.H.; tractor chains; front tractor weights; heavy duty push pole; 15 KW farm generator on trailer; Concrete mixer on wheels; fast hitch utility cart; fast hitch to 3 pt. adapter; 1,000 lb. platform scales; snow blade; wheelbarrow; 12 ft. Patz silo unloader; oil drums w/pumps; 275 gal. fuel oil tank; forks, shovels, hoes and other articles too numerous to mention.

TOOLS

225 amp. welder; 2 socket sets, 3/4 & 1/2 in.; 3/8 to 1/4 socket set; large box & open end wrench set; 5/8 in. heavy duty elec. drill w/stand; 1/2 in. & 3/8 in. elec. drill; elec. hand saw; large pipe threader; Toleda pipe threader set; large set of bolt bins well filled; pipe vice; heavy duty bench grinder; 2 Handyman jacks 3 & 4 ft.; 12 ton hyd. jack; 2x12 screw jack; ladder jacks; portable air tank; parts bins; large vice; anvil w/stand; shop stove and numerous other small tools.

App. 400 ton corn silage (may use unloader) 15 Ton of 1, 2 & 3 cutting alfalfa; App. 90 ton ear corn; 15 ton straw and 25 tons mixed hay.

DAIRY EQUIPMENT

4 Surge milkers elec. pulsation 50 lb. pails; SS buckets 16 qt., SS strainers; mastitis testing kit; Sunbeam cow clippers; Super 100 elec. fencer; barn silage & feet cart; milk cans; elec. heaters; barn clock; kant kic; Lavelle unloading motor.

ANTIQUES

Grain cradle & flail; RR spike puller; RR level; shad fishnet; bologna stuffer; victrola w/brass knob; sad & flat irons; iron manure hook; grain cleaner; wheel barrow; grain seeder; small seed planter; 2 cross cut saws w/tension;

Ithica 16 gauge featherweight pump gun (nearly new)

HOUSEHOLD GOODS

Frigidaire 40 in. elec. range; Frigidaire 11 cu. ft. ref. Frig. Clothe dryer; Whirlpool 20 cu. foot freezer (chest); elec. adding machine; console radio; elec. hair clippers; elec. fans; 7 pc. breakfast set; bedroom furniture; 3 folding tables; clothe racks; picnic table; chairs; rugs; Enterprize lard press; card file; cabinets; dishes; many song books; other books; book shelves; numerous other small items.

Sale by
MARTIN E. & ALMA J. RESSLER
717-529-2463

Kreider & Diller,
786-1545 464-2233
Lunch by Linville Hill Mennonite School
Auct. note- All equipment ready to go.
Sale order: Household items first; small wagon items & tools; hay, straw, corn; milking equipment; farm machinery.

Public Sales Register

Closing Date - Monday. 5 00 P M
of each week's publication

THURS. MARCH 3 - 11 A.M Public Sale of Tractors, Farm Equipment, Harvestore Silos and Hammermill. Located at R D 2, Grantville, E Hanover Twp, Dauphin Co, PA, from I-81 exit at #28 onto 743 south to 1st farm on left or north off Rt 22 onto 743 north to farm on right before I-81 Stanley C. Keller Estate. Harry H. Bachman, Auctioneer

FRI. MAR. 4 - Public Sale of Farm Equipment at New Holland Sales Stables, Inc, New Holland, Penna

FRI MARCH 4 - 9 A.M Consignment of all kinds of machinery Located at the Belleville Livestock Market. Annual Spring Machinery Sale.

FRI. & SAT. MAR. 4 & 5 10 A.M Sharp. Two Day Annual Consignment Sale - Public Sale. Donald Scheese Farm, RD 3 Box 288, Elmer, NJ 08318. For info. call 609-455-3462 or 609-769-4025. Auctioneers-Blaine Rentzel and Clyde Wolgemuth.

FRI. MAR. 4 - 9 00 A.M Public Sale of Farm Equipment at New Holland Sales Stables, Inc, 12 miles east of Lancaster, Pa at New Holland, Pa For more information contact Norman Kolb or Abe Diffenbach 717-354-4341

FRI. MARCH 4 - Public Sale of Full Line of Farm Machinery, 3 AC Tractor, 7040-XT190-D19 all diesels, Glenco 9' soil saver and 1469 NH Self-propelled Haybine. Located 2 mi. east of Cochranville, PA. Coates Bros., Joe and John, Owners. Steve Petersheim, Auctioneer. 717-786-4624.

FRI. MARCH 4 - 12 Noon. Public Sale of A Line of Top Modern Farm Machinery. Located at the Belleville Livestock Market, Belleville, PA. Joe D. and Sharon Byler, Owners. Mark Glick, Auctioneer.

FRI. MARCH 4 - 10 A.M. Public Sale of Tractors, Farm Machinery, Silo Unloader, Milk Tanks and Antiques. Located in Chester Co., PA, 2 mi. east of Cochranville, from Rt. 41 go south on Faggs Manor Rd., 1st farm. John and Joe Coates, Owners. Steve Petersheim, Auctioneer.

FRI. MARCH 4 - 10 A.M. Public Sale of Farm Equipment, Truck and Cars. Located between Lenhartsville and Wanamakers, turn west off Rt. 143 at Kempton onto blacktop rd. past Howerter's Dairy Farm for approx. 2 mi. toward Bailey Lumber Co. along the base of the Blue Mt., Berks Co., PA. Henry Gass, owner. Ralph W. Zettlemoyer Auction Co., Inc.

Auction

FARM MACHINERY, DAIRY EQUIPMENT TOOLS & FURNITURE

SATURDAY, FEBRUARY 26, 1983

AT 9:30 A.M.

Discontinuing Farming I will sell my farm machinery, dairy equipment and tools located at 7730-A Sunday's Lane, Frederick Co., MD. From Frederick take Rt. 15 North approx. 6 miles and turn left on Sunday's Lane. Follow Sale Signs.

FARM MACHINERY

INT. 986 diesel tractor w/roll bar & set of snap-on dual rims, SN 010846; J.D. 2020 diesel tractor, SN 102026T; N.H. L35 skid loader w/gas. eng., manure buckets & forks, SN 474761; INT. 149 Cub Cadet 14HP hydrostatic lawn tractor, SN 423004; FORD Jubilee 600 gas tractor; INT. 735 variable width 5x16" auto-reset plow w/hyd. hillside hitch; INT. 420 3 pt. 2x14" plow; INT. 400 Cyclo 6 row no-till corn planter w/Dickey John & insecticide attach.; INT. 570 tandem axle hyd. tailgate manure spreader; N.H. 277 PTO baler w/hyd. angle bale thrower; N.H. 258 hay rake; N.H. 479 haybine; DANCO steel rack throw bale wagon; MILLER 10' transport disc harrow; J.D. double action hyd. cyl.; BRILLION 16' fold-up transport disc harrow; Cross double action hyd. cycl.; N.H. 3 pt. 451 sickle bar mower; N.H. 155 (38' to 40') all purpose elevator; SCHULER 175 bus. feed wagon; INT. 8FC flail chopper; INT. double action hyd. cyl.; INT. 10 13x7 grain drill; J.D. 3 pt. 46 (2) row corn planter w/fert. attach.; OLIVER Superior 13x7 clutch lift wood box grain drill; SNOWCO single axle PTO grain cart; DEARBORN 3 pt. 2 row cultivators; 3 pt. 2 shovel layoff plow; LAMCO wood side throw bale wagon; FORD 3 pt. rotary mower; 3 pt. 7' scraper blade; FORD SERIES 204 8' transport disc harrow; (2) older 8' disc harrows; 8' double cultipacker; INT. 3 pt. 3 sect. springtooth harrow; older flat bed wagon; DEARBORN post hole digger; mow conveyor; Forage feed wagon; Iron wheel flat bed feed wagon; 4' rubber tired fert. & seeder dist.; 2 bus. clover seeder; Universal pro-mo tank; port. air compressor.

DAIRY EQUIPMENT

DARI-KOOL S/S 1,000 GALLON MILK TANK W/5HP COMPRESSOR; 1½" DeLaval glass pipeline for a 25 stall barn; 4 DeLaval milking units; 3 DeLaval S/S milking buckets; S/S strainer; DeLaval model 76 3HP vacuum pump; automatic wash system; S/S double wash tank; Jet sweep power washer; 125' high pressure hose. The pipeline system will be offered in detail & then in total.

1978 POLARIS TX340 Snowmobile, Less Than 2,000 mi.

TOOLS

(2) 1/2" drills; shop vise; anvil; 1/2HP air comp; oils; Homelite chain saw; cross cut saws; hand saws; 12.00x15 mud & snow tires; misc. lumber; 15 bales of baler twine; 20" lawn mower; McCullough chain saw (not running); bolt bin full of nuts & bolts; ropes; ext. cords; log chains; tractor chains; concrete block; 40' wood ext. ladder; weed eater, and many more shop tools too numerous to mention.

FURNITURE

The following household items belong to Mrs. Edna Wachter and will be sold the same day.

Sideboard w/bevelled edge mirror, shelves & carving; (3) cane seat pressed back chairs; 4 shelf bookcase; older Singer elec. sewing machine in cabinet; ant. wooden bucket; modern step table; (2) 5 drawer oak chest of drawers, 1 with mirror; oak frame bevelled edge mirror; blanket chest; ant. single bed; oak D.D. wardrobe w/drawer; D.D. wardrobe; unusual oak towel rack; oak 2 over 2 dresser w/bevelled edge tilt mirror & brass hardware; 3 drawer dresser w/tilt mirror; vanity w/swing mirror; flat top trunk; old box trunks; 2 rockers; old pictures; metal utility cabinet; primitive wood cupboard; park bench; domestic glasses, dishes, pots & pans; cherry seeder; slaw cutter; 2 gal. sausage stuffer & lard ladle; skillets; C.I. pancake griddle; (2) flat irons w/wood handles; and many more items too numerous to mention.

SALE ORDER: Furniture, tools, dairy equipment, farm machinery and feed.

TERMS: Cash or Check on day of sale. Not responsible for accidents.

MR. & MRS. GEORGE S. WACHTER, JR.
& MRS. EDNA WACHTER
7730-A Sunday's Lane
Frederick, MD 21701

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

Lunch By The Glade Valley Grange

THE 5th BLUE HALTER CALF SALE
20 - SELECTED GUERNSEY CALVES - 50
AND THE 52nd ANNUAL MEETING SALE
15 - COWS AND BRED HEIFERS - 15

SATURDAY, MARCH 5, 1983

12:00 NOON AT THE GUERNSEY SALES PAVILION, LANCASTER, PA

IN SALE

Hollow View T.B. Rapture
1st Jr. calf - MD State Fair '81
2nd. Jr. calf - Nat'l Guernsey Show '81

DAU. IN SALE - SIRED BY TOP HORNET

Co-Hill Farms W.S. Esther (EX 90)
17614 - 748 - 4-10 - 305
1st 5 Yr., Sr. & Gr. Ch. Jr PA Farm Show

DAU. BY TELESTAR IN SALE

McDonalds Rose Virginia (VG)
14269 - 660 - 5-0 - 305

DAU. BY CHOICE IN SALE

Middle Ground D F Candy Jewel
2nd 2 Yr. MD State Fair '82

CALF SALE

WILMER CAMPBELL - Sept. calf by Big Tex, dam with 15756-649. Next dam 18275-782.
CALVIN MAUSER - Nov. calf by Choice, dam a Dari Fayvor with 11719-608. Next dam 15736-815.
JAMES MILLER - Dec. calf by King Henry out of a Deacon with 12226-541 at 1 Yr. 11 mo.
ELLSWORTH LEHMAN - Sept. calf by T.H. Super, dam dau. of Top Dividend with 13413-596.
JEFFREY MARTZ - Sept. calf by Premier and a Jr. Yrlg. by Big Tex.
JOHN & GINGER MYERS - Dec. calf by Telestar, dam a Lyrene May Rose Prince with 14269-660.
NED DAVIS - Dec. calf by Choice, dam a Housleys Dari Fayvor.
ROMELLA FARMS - Sept. calf by Wistars Patrician.
HARDING ASSOC. - Sept. calf by Trail Blazer out of a Dau. Big Tex.
HAROLD & WM. CANNON - A 7/17/82 Big Tex, dam Lyrene May Rose Prince with 13457-631.
SNIDER HOMESTEAD - A 4/18/82 Heifer by Olympic View Jamaica out of a Dairy Lad with 15954-768.
JAMES TROTTER - Sept. calf by Maverick - dam a Choice with 12963-477. Next dam 18770-856.
FRED CRIDER - Sept. calf by Telestar - dam a Jupiter with 14037-718.
RICHARD STANER - Sept. calf by Villa Crest Quality Finance - dam on test with 5,906-282 - 151 days in progress. Next dam 14776-765. Also an Oct. calf by Wagner T.H. Emory - dam a dau. of McDonald Top Pilot with 11709-495.
DON & MARIE BROWN - Oct. calf by Big Tex - dam with 14310-682 - 6-0 - 305.

ANNUAL MEETING SALE

JOE & LOUIS FAVA - A Br. Heifer Top Hornet out of EX dam with 17642-748. A Big Tex Br. Heifer out of VG Winston with 16917-812. Now proj. at 20160-921.
ROBERT SMITH - 2 Yr. Old by Attebroc Flash Dividend out of dau. of D. Fortune with 13907-616. Next dam 14472-695. Dam has Ma sister with 14899-706.
DAVID SMITH - 2 Yr. Old dau. of Choice with 14205-726.
TERRY MAUSER - Br. Heifer by Choice - dam with 13373 - 602.
ELLSWORTH LEHMAN - Br. Heifer by Wee Manor Top Command - dam with 13868 - 596.
WILMER CAMPBELL - Dau. Choice with 3 Yr. record 15080-608. Due 3/29/83 to Big Tex.
JEFFREY MARTZ - Dau. of Winston out of Dau. Hollirex fresh 12/25/82.
SCOTT WOLFF - Br. Heifer by South Penn Trail Blazer - 1st prize Jr. calf '81 MD State Fair, 2nd Jr. Calf Nat'l Guernsey Show - Harrisburg '81.
JAMES HARDING - 3 Yr. Old by Winston - dam with 13932-668. Due 3/31/83 to Big Tex.
SNIDER HOMESTEAD - 3 Yr. Old Dari Fayvor out of VG dau. of Lyrene May Rose Prince.
DON & MARIE BROWN - 2 Yr. Old by McDonald Top Pilot - dam with 14217-716-305.
MIKE JANIK - Dau. of Clovelly Top Hornet - dam with 14231-742-3-8 - 305.
EDWIN MERRYMAN - Lerson Lawn Scorpion dau. out of a Dari Fayvor dau. that sold for $4500.00 in Guernsey Sale '81. Also a Sr. Yrlg. Heifer by McDonald Top Pilot.

The Blue Halter Calf Sale features a choice group of calves selected with type and production in mind. Bidding is open on these calves to everyone, however any 4-H or F.F.A. member purchasing a calf at the sale will be given a 10% discount off the selling price. Five percent of the gross sale of calves going to 4-H or F.F.A. members will be put into a savings account and when the calves finish their first records the money from the account will be divided 40-30-20-10.

SALE MANAGED BY:

PA GUERNSEY BREEDERS' ASSOC.
2497 Lincoln Hwy. East
Lancaster, PA 17602
Lee G. Yost, Bus. Mgr.
Ph. (717) 299-8955

THE MERRYMAN COMPANY
P.O. Box 566
Sparks, MD 21152
John B. Merryman, Auctioneer
Ph. (301) 771-4625

PUBLIC AUCTION
OF FARM MACHINERY

To settle Est. of J. Russell Megargee, Dec'd., Located at 502 Welsh road (Rt. 63), between Maple Glen & Willow Grove, Montgomery Co., Pa. on:

THURSDAY, MARCH 3 at 10:30 A.M.

Blizzard date on March 10th.

TRACTORS: Excellent John Deere #2940 diesel, four-wheel, with only 200 hours (new in 1982); Ford Series 800 with recent Shawnee bucket front loader; Two Massey Harris #44 gas tractors.

MACHINERY: 1948 Int. 6-ton stake truck, inspected; Oliver #548 four-bottom 16" hyd. plow; four disc harrows include MF 12' transport, J.D. 10', 6' offset, & J.D. transport; two Dunham 9' cultimulchers, J.D. trailer plows, two spring tooth harrows, MH #80 SP combine with 10' grain head, MH PTO string baler, 32' bale elevator, J.D. 17-disc grain drill on rubber, MH four-row hyd. corn planter, MF 7' PTO sickle mower, Woods C-80 rotary cutter, Walsh trailer field sprayer, Meyer snow blade, two 14' flatbed wagons, MF side rake, trailer lime spreader, old J.D. manure spreader, AND other machinery.

PLUS: Farmers boiler, pot bellied & chunk stoves, portable air compressor, AND a huge quantity of farm items & scrap iron assembled over many years.

LUNCH by Line Lexington Fire Co.

TERMS: Cash or Prior Approved Check.

BROWN BROS., AUCTIONEERS
Buckingham, Pa. 794-7630
Established In 1915

PUBLIC SALE
SATURDAY, MARCH 5, 1983
Beginning at 10:00 a.m.
New Berlin, Pa.

The undersigned executrix of the late John K. Hauck estate will offer public dispersal located off Route 304, 2 miles east of New Berlin, Pa. and 6 miles west of Winfield (From Route 15) the following farm machinery, cars, trucks, tractors, antique tractors, etc.

CARS AND TRUCKS - TO BE SOLD AT NOON

1975 Plymouth Grand Fury, 1977 Chrysler Newport, 1974 Dodge truck-600, 26,000 G.V.W.; 1969 International TranStar 4070, 318 engine, 13-speed, twin screw; 1981 Dorsey trailer, 42-ft. drop deck with 12-foot deck, only 25,000 miles since new.

TRACTORS AND FARM MACHINERY, ETC.

IH's 1566 diesel, 2532 hrs. with 3-pt. hitch and 4-post rops; 656 diesel, hydro, 3-pt., WFE; 544 diesel, WFE, 3-pt.; 560 diesel, F.H.; 400 gas, F.H.; 350 diesel, F.H.; (4) Farmall M's, one with 9-spd. trans. IH B-275 diesel; John Deere 60 with 327 picker; Ford 1821 diesel, Industrial with loader; IH 240 back hoe;

Ford 16-h.p. No. 165 with mower and rebuilt engine

ANTIQUE MCCORMICK DEERING MODEL WK-40

Plows: All IH. 700 5-16-in. auto reset; 4-14 in. F.H.; No. 60 4-16 in., trailer; No. 6, 3-14 in. trailer; 3-16 in., semi-mtd.; 2-14 in. F.H.

Shaffer 14-ft. disk, John Deere 12-ft. disk, KDA; I.H. 400 cycle 6-row air planter; I.H. 2-row F.H. corn planter.

Corn pickers: Oliver NO. 83, Narrow row; New Idea 305 mounted with 8-roll husking bed; New Idea 319 mounted with sheller unit; John Deere No. 45 Square back combine with 2-row corn head. I.H. 2-row corn head to fit 203 combine; New Holland 880 forage harvester, 2-row corn head; New Holland 2-row, fits 717 to 770; I.H. No. 16 one row head.

Balers: New Holland 269 with thrower; I.H. No. 46 with thrower.

New 285-bushel Zimmerman gravity box. Hydraulic auger for above. McCurdy 165-bushel box, grain box, ArtsWay No. 700-A mixer wagon, New Holland manure spreader, New Holland 56-in. hopper blower, new 5-foot King Cutter rotary mower, potato digger, I.H. cultivator for C, H. or M. New Holland, No. 46 trailer mower.

MISCELLANEOUS ITEMS

Tractor cab with I.H. brackets, 1 set of duals. Hubs to fit 706 thru 1066. Hubs for 1466 thru 1486. A.C. hubs. Tripod for 20-ft. silo; various sizes of tractor tires. Fast hitch for 240 Farmall. Wheel weights for I.H. John Deere and Oliver. Front weights. Other small items.

Chaparrel 100cc motorcycle

Terms - Cash or good check. Identification required for number.

PHYLLIS M. HAUCK, Executrix
717-966-3760 or 966-3483
Donald F. Heggenstaller, Sr. - Auctioneer
Millheim, Pa. - 814-349-5387
Clerks - Hauck & McCool
Attorney - Thomas Clark, Middleburg, Pa.
Lunch and Loading Available

34th Annual MYERSTOWN BRETHREN MEN'S WORK 34th Annual
CONSIGNMENT SALE
At Church Grove
SATURDAY, MARCH 26, 1983
ATTENTION FARMERS

Farm Equipment as follows 10% to $500, 5% to $1000, 3% over $1000, No Sale 2% up to $1000 ($20 Max.). All cars $10 Flat rate, Household items 25%.

If you have articles for sale and would like them listed in our itemized ad contact us before March 12, 1983.

Call 717-866-2591
or 717-866-4704

PUBLIC SALE
was Saturday, February 12, 1983
NEW SALE DATE
FRI., FEBRUARY 25
9:30 A.M.

"We appreciate the cooperation of you, the public. Thank you.

Steve Petersheim
James and Elizabeth F. Stoltzfoos

Located in Lancaster County, PA - 1½ miles east of Gap. From Rt. 30 & 41 go south on Rt. 41 to Minit Market, turn east on Strasburg Pike, follow signs or from Rt. 30 east turn south onto Simmontown Rd. at Tony's Pizza.

2:00 P.M.
33 HEAD REGISTERED HOLSTEINS

17 milk cows, 6 due in Jan. & Feb., 4 due March, balance in all stages of lactation. 16 head heifers, 6 due Jan., Feb., March. 10 breeding age to calves. Animals all sired and bred to registered bulls. Sires represented: Very - Ivanhoe Star - Gay - Snowman - etc. Pregnancy checked, Health charts.

Auctioneer's Note: Breeders & Producers, this is an opportunity to buy registered animals with classification potential.

FARM MACHINERY

4 TRACTORS: Allis Chalmers 185 diesel, standard transmission, 2 speed, 3 pt., wide front, good condition; Allis Chalmers D17 gas with loader, P.T.O., hydraulic, snap coupler; 2 Farmall H, hydraulic, P.T.O., 1 in good running condition, 1 needs work; set of cultivators fits H.

TILLAGE & FORAGE EQUIPMENT

8 ft. Miller disc; 3 John Deere discs, 1 off-set; 2 24 discs, need some work; 9 ft. single cultipacker; John Deere 3 section spring tooth harrow; John Deere 18 in. 2 bottom trailer plow; Allis Chalmers 2 row corn planter fast hitch; New Idea single pull type corn picker; 1 grain bin wagon; New Idea fertilizer drill; Massey Ferguson forage blower; John Deere 4 bar rake; New Idea cutditioner; New Holland 469 haybine; New Idea 7 ft. bar mower, pull type P.T.O.; New Idea manure spreader, P.T.O., good condition; Ruth bale elevator; 16 disc Ontario grain drill; flat bed wagon; flat bed farm trailer; International bottom mounted bar mower fits H, needs bar; Winpower No. 35 generator P.T.O.; potato plow, good condition; battery charger; air compressor; hi pressure washer; log chains; grind stone; big vise.

Approximately 50 ton ear corn; approx. 17 ton alfalfa hay

HOUSEHOLD GOODS — ANTIQUES

Oak chest of drawers; old corner cupboard w/grain, finish very nice; Cedar wardrobe; Oak 5 drawer chest of drawers; Cherry blanket chest; oak rocker; kitchen table; old wood chest; Oak 5 drawer chest; 6 matching plates; large platter; old butter dish with lid; 2 piece living room suite; plank bottom chairs; 6 piece berry set; iron youth bed; 2 glass stands with lids; 4 folding benches; 2 set old cups & saucers; metal cabinet; Multiplex Hammon old type writer; crocks; skillets; tin milk cans; glass cake stand; porch rocker; cut, designed, blowed and depression glass; wooden clothes dryers; baby crib; comforters; hand cultivators; old boxes, old post cards; etc.; 2 OLD QUILTS, 1 in mint condition, 1 has some wear.

Owners:
JAMES & ELIZABETH F. STOLTZFOOS

Auctioneer:
Steve Petersheim
717-786-4624

Lunch by Gap Fire Co. Ladies Auxiliary

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

WED. FEB 23 - 9 30 A M Public Sale of Cattle, Tractors, Modern Farm Machinery, Dairy Equipment and Feed Located 1 mi. south of Buckeystown, MD or south of Frederick, MD off I-270 and Rt 85 Emory and Mary Remsburg, Owners Robert C Mullendore, Auctioneer.

SAT. MARCH 5, 1983 Bart Township 19th Annual Fire Co. Sale.

SAT. MARCH 5 - 9:30 A.M Public Sale of Farm Equipment, Household Goods and Antiques Located 2 mi. north of Bird-in-Hand, turn off Rt. 340 on Beechdale Rd to Stumptown Rd., turn right, 1st road left on Millcreek School Rd Elvin W. and Lucinda M Groff, Owners. Robert E and Jeffrey R Martin and Frank Steller, Auctioneers

SAT MARCH 5 10 30 A M Public Sale of Farm Machinery Located 2 mi south of Hamburg, NJ, from Hamburg, NJ take Rt. 23 south 1 mi at fork by Franklin sign bear right, them make 1st right on Scotts Rd go over Rail Rd., 1st farm on right. Clair Farber, Owner Fred R. Daniel, Auctioneer

SAT. MARCH 5 - 10 A.M Public Sale of Tractors and Farm Equipment Located in New Berlin, PA John K Hauck Estate (Implements Dealer) Donald F. Heggenstaller, Sr., Auctioneer. 814-349-5387

SAT MARCH 5 - 9 A M Public Sale of Equipment Located from I-91 from either direction, take Exit 47E Rt. 190 East, 6 mi., left on Hurlburt Rd., left on Four Bridges Rd Lachance Farms, Inc Sam Berkowitz and Fred McGhee, Auctioneers

SAT. MARCH 5 - 10 A M Public Sale of 15 Acres Woodland, Farm and Butcher Equipment, Tools, Behlen Corn Crib, Hay, and Straw Located in Centre Twp., Berks Co., PA, 1½ mi west of Centerport take Irish Creek Rd to Trolley Rd., 1st farm on right Mrs Walter F. Mengle, Owner. Dennis F Wagner, Auctioneer.

ADVANCE NOTICE
FARM MACHINERY AUCTION
THURSDAY, MARCH 10, 1983

For A.R. Stecker and Sons
Prospect St. off Rt. 57, Stewartsville, NJ, 6 miles east of Easton, PA.

JD 6620 DL combine, 520 hours, JD tractors 4440 DL, cab, 800 hours, 4020 diesel, cab, SC, 4010 DL, 630, MF 285 DL, IH 460, 300. JD 7000 4 row corn planter, JD 2500 18" 5 bottom plow, 2 F 345 5 bottom plows, 346 baler. Taylorway 14' and White 16' discs. Plus many other big items. Equipment in excellent condition. Watch Lancaster Farming for complete listing.

MR. STECKER
201-859-4989
Sale conducted by Col. Fred R. Daniel
Neshanic Station, NJ
201-369-4784

PUBLIC SALE
FARM MACHINERY — HARVESTORE SILOS
HARVESTALL DRYER BIN — FEEDER PIGS
ALLIS CHALMERS DIESEL N 5 COMBINE
THURSDAY, MARCH 3, 1983
10:00 A.M.

Located in Lancaster County, PA — 2 miles south of Kinzers, 3 miles west of Gap. From Route 30 go south at Vintage Sale Barns on Vintage Road, follow to Mine Road, go east to first farm.

3 TRACTORS & ALLIS CHALMERS GLEANER

Allis Chalmers N5 diesel combine with 6 row corn head, hydro-static, cab, air, heater, fully equipped, used 2 seasons, approx. 500 acres, A-1 condition; **10006 Deutz diesel** 100 h.p. standard transmission, 540 & 1000 P.T.O. wide front with weights; **Ford 5000 diesel** select-o-speed, wide front; **Ford 3000 gas**, wide front, all in good running condition.

GRAIN STORAGE & EQUIPMENT

23,000 bu. Harvestall air dryer storage bin with sweep arm unloading auger, used 1 season, A-1 condition, 48 ft. diameter; approx. 5,000 bu. G.S.I. grain storage bin with unloading auger; **Speed King 53 ft. 8 in.** grain auger on chassis, P.T.O.

2 HARVESTORE SILOS

Both 20 x 50, 1 with Laidig grain unloader, 1 with P & D grain unloader, unloaders sold separate; 20 ft. complete Harvestore (roof only); 10 ft. extension for 20 ft. silo.

TILLAGE & PLANTING EQUIPMENT, ETC.

7 ft. chisel plow, 3 pt.; Massey Ferguson 520 18 ft. heavy duty tandem wheel transport disc harrow with extension wings; **4 row White Air no-till 8 disc grain drill**, used 1 season approx. 100 acres with weights; 4 row 3 pt. cultivator; Allis Chalmers 7 ft. bar mower 3 pt.; Sprayrite boom sprayer with P.T.O., heavy duty pump, fiber glass tank; 3 pt. tractor weights; Sauder loader full hydraulic control.

HOG & CATTLE FEEDERS & EQUIPMENT

20 ft. goose neck trailer with hog racks, registered, inspected; dual wheel dump trailer; farm cattle trailer; Smidley steer self feeder on skids with blower pipe; farrowing crates; plastic hog slats; incinerator; upright feed mixer; 4400 gallon stainless steel tank on trailer chassis; large and small iron cattle and hog troughs; steel tank; **2 cattle head gates**, 1 self closing with sides complete; manure pump P.T.O. on trailer chassis; **hydraulic double deck loading chute**; approx. 25 milk cans; approx. 16 steel gates; 2 metal 3 ton portable feed bins; approx. 40 new Kanthal piglet heaters; blankets; Nurse maid pig feeder; mineral and feed pig feeder; small grain blower; large bale hay rack feeder sections; **40 W K generator, P.T.O.**, double throw switch sold separate; new and used galvanized 2 in. pipe; approx. **6 ton roasted soybeans**; 2 Martin air fans; approx. 7 rolls of new electric fencing wire; electric fencers; approx. 40 bags 82 seed corn; approx. 16 bags 20 G dyfonate.

TRUCKS AND MISCELLANEOUS

1973 Dodge D300 pick up ton bed capacity; 1968 Dodge pick up with utility bed, both in running condition; 110 gallon tank with pump; lumber; plywood; barrel Amsoil with pump; hydraulic and Handyman jacks; electric motors; 9 in. silo pipe; tractor chains; bolts; feed carts, etc.

FEEDER PIGS

TERMS BY:
ROMAN L. & FANNIE BEILER

AUCTIONEER:
Steve Petersheim
717-786-4624

LUNCH ON PREMISES

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT MAR. 5 - 10 A.M. Public Sale of Farm Equipment and Household Goods. Located approx. 3 mi. north of Morgantown, along Rt. 10 Caernarvon Twp., Berks Co, PA. Terms by Eli Zeiset. Horning Farm Agency Inc.

SAT. MARCH 5 - 10 A.M. Public Sale of Farm Machinery and Tools. Located at the Robert McGill Farm, in Clinton Co., off Rt. 80, 2 mi. east of Clintondale, PA. Ron Gilligan, Auctioneer.

SAT. MARCH 5 - 10.30 A.M. Public Sale of Modern Farm Machinery. Located in Centre Co., 2 mi. west of State College, PA on Rt. 26, turn east on Whitehall Rd. at red light. Mr. and Mrs. Ralph L. Homan, Owners. Mark Glick, Auctioneer.

SAT. MARCH 5 - 9:30 A.M. Public Sale of Farm Machinery, Tractors, Trucks, Irrigation System and Potato Equipment. Located approx. 2½ mi. north of Stewartstown off Rt. 24 turning at Greer Chevrolet, along the road to Cross Rds. in York Co., PA. Mr. and Mrs. Mervin Hanes, Owners. Robert L Sechrist, Auctioneer.

SAT. MARCH 5 - 10 A.M. Public Sale of Woodland, Farm and Butcher Equipment, Tools, Corn Crib, Hay and Straw. Located between Centerport and Bernville, Centre Twp., Berks Co., PA, 1½ mi. west of Centerport take Irish Creek Rd. to Trolley Rd., 1st farm on right. Mrs. Walter F. Mengle, Owner. Dennis F. Wanger, Auctioneer.

SAT. MARCH 5 - 9 A.M. Public Sale of Antiques, Tools, Farm and Railroad Items. Located at 871 Fruitville Pike, between Manheim and Lancaster, Lititz, RD, Penn Twp., PA, near Rohrer's Quarry. R.C. Ebersole, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

SAT. MARCH 5 - 1 P.M. Public Sale of Real Estate. Located in Ono, PA, East Hanover Twp., Lebanon Co., 2 mi. west of Jonestown along Old Rt. 22, go ¼ mi. north of Ono on Lincoln School Rd. Bernice Rutter Owner. Ebersole and Shoop, Auctioneers.

SAT. MARCH 5 - Public Sale of Farm Equipment. Located at the farm 2 mi. west of Newville, PA off Rt. 233. Mrs. Evelyn Hoover, Owner. Ralph W. Horst, Auctioneer.

SAT. MARCH 5 - 10 A.M. Public Sale of Furniture, Lamps, Tools and Misc. Located at the Frederick Fairgrounds, East Patrick St., Frederick City, MD. The Old Tool Shed. Austin Bohn, Auctioneer.

SAT MARCH 5 - Public Sale of Line Equipment, Trucks and Vehicles. Located in Astoria, NY. Vilsmeier Auction Co., Inc.

SAT. MARCH 5 - 12 Noon. Public Sale of Real Estate. Located approx. 5 mi. northeast of Berrysburg, PA, take Rt. 225 north at Berrysburg, PA, approx. 2 mi. to Erdman Rd., then approx. 3 mi. east to Deer Run Rd. and approx. ¼ mi. to the farm. Robert J. and Jean L. Rodichok, Owners. Edwin E. Shoop, Auctioneer.

SAT. MARCH 5 - 9 A.M. Public Sale of Small Goods, Lumber, Building Materials, Hay, Straw, Equipment, Horses and Mules. Located at Bart Twp. Fire Co. 19th Annual sale. Local Auctioneers.

SAT. MARCH 5 - Public Sale of Complete Line of Farm Machinery. Located in Hamburg, NJ. Clair Farber, Owner. Col. Fred R. Daniel, Auctioneer.

DAIRY HERD DISPERSAL

Mount Plesant Twp. Wayne County, PA

Having decided to discontinue the dairy business, we the undersigned will sell our herd at the farm located 2 miles from Plesant Mount and Route 371. 12 miles north of Forrest City, 17 miles north of Honesdale and 19 miles west of Damascus, Pa. Watch for blue & white auction arrows on

SATURDAY, FEBRUARY 26
12:00 NOON

49 registered & hi-grade holsteins including 31 milking age with 1 reg. 2 springing heifers, 3 bred heifers with 1 registered, and 10 real outstanding heifers, 4 months to 1 year of age with 2 registered and 3 started calves. This herd has been developed over the past 50 years by the Barkowski family using top Sire Power sires, 2 cows fresh in January, 5 close springers, 3 due in March, 3 due in April, 4 bred for May, 4 due in June, with the balance due Summer thru Fall.

A good honest home bred herd showing a lot of milk, good quality udders, cows ready to go to work for you & heifers as nice as you will see. 30 TB & blood test. Pregnancy examined. Injected for shipping fever.

Terms: Cash or good check day of sale. Tent. Lunch.

Owners
VINCENT & IRENE BARKOWSKI
Plesant Mount, Pa.

Wayne E. Weaver
Auct. & Sales Mgr.
RD#2 Tunkhannock, Penna. 18657
Phone 717-333-4194 or 333-4341

PUBLIC AUCTION

REAL CLEAN FARM MACHINERY
SAT., MARCH 5, 1983

at 10:30 A.M.

Sussex Cty., N.J. For Clair Farber 2 miles south of Hamburg, N.J. From Hamburg, N.J. take Rt. #23 south 1 mile, at fork by Franklin sign bear right, then make 1st right on Scotts Rd., go over Rail Rd., 1st farm on right. Arrows posted. Farm is sold and everything sells!

10:30 A.M. — 100 years of accumulated items, some small tools, 2 cement mixers, 3-300 gal. fuel tanks.

12 Noon Barn Equip. — Patz 230 ft. barn cleaner w/elevator (counter clock), Patz #98 14 to 18 ft. adjustable silo unloader, Delaval 3 unit milk pump, 3-18" barn fans, 2 feed carts, 68 ft. Little Giant mow conveyor.

12:30 Tractors — Farmall 560 DL 2 PTH new rubber A-1, Farmall MTA rebuilt motor super sharp, Farmall H clean, N.I. front end ldr., IHC 3 btm 14" 2 PTH plow, 10 ft. hyd Bush Hog disc like new, 2 - N.H. #8 chuck wagons 1 is 1 yr. old, Gehl hopper blower, IHC table blower, 2 row cultivator, 2 - 12 ft. harrows, 9 ft. harrow, 9 ft. cultipacker, 8 ft. and V snow plows, Grove and Jiffy dump trailers, N.H. tractor saw, 3 - Laval unloading units, dump rake.

Super Hay Equip. Like New — IHC 990 haybine, IHC 110 side mtd mower, Grimm PTO tedder, N.H. and N.I. rolla bar hay rakes, IHC 435 hay baler w/thrower, 5 kicker hay wagons on factory gear. Little Giant 60 ft. and J.D. 40 ft. portable hay elevators.

Attention! The above equipment is in Tip Top condition, kept under cover and owner operated. For Super clean machinery, attend this sale!

Terms: Cash or Good Check w/proper I.D. Paid in full Sale Day!

Owner
CLAIR FARBER
201-827-9068

Sale Conducted by
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J.
201-369-4784
Farm Sales are our Specialty!

Owner & Auctioneer not responsible for accidents
Lunch Available

PUBLIC SALE

OF FARM EQUIPMENT
THURSDAY MARCH 3, 1983
at 12:00 Noon

Location: Take Rt. 501 South from Brickerville to Lexington Rd. Turn left, follow to farm on right. Approx. 1 mile east of 501 between Lexington and Brunnerville, Lanc. Co., Watch for orange sale signs.

1206 Farmall Diesel Tractor with Cab
Dual Outlets, Tires like new, Front End Weights

856 International Diesel Tractor
Narrow Front, 3200 original hrs., exc. condition, sharp

550 Oliver Tractor
with Sauder Hi-Lift Loader, with Ground Scoop and Snow or Grain Scoop;

504 Farmall Gas Tractor

Farmall A Tractor
with Plow, Cultivator, Tobacco Hoer, Mower & Weeder

110 JD Lawn Tractor with Mower and Blade; 10 Tooth Athens Chisel Plow; JD 3 Bottom Roll-Over Plow; MF 3 Bottom Roll-Over; Oliver 2 Bottom Roll-Over Plow; JD A-W Disc Harrow; 32 Blade 12-ft. Brillion Cultimulcher; NH 276 Baler with Thrower; Gehl 1090 9 ft. Haybine, 3 yrs. old; NH 479 Haybine; NH 256 Rolabar Rake, Rubber-Mounted Teeth, 3 yrs. old; JD 894 Rake; Speed King 31 ft. Elevator, 3 yrs. old; Zimmerman 28 ft. Elevator; Zimmerman 36 ft. Elevator; NH 675 Single Beater Spreader with Pan; IH 15 1 Row Harvester; P.B. Zimmerman Crop Sprayer with 300 gal. Poly Tank; 200 gal. Huskee Trailer Type Field Sprayer.

NH 451 7 ft. Sickle-Bar Mower; Ford 601 1 Row Mounted Corn Picker; 2 Gravity Bin Wagons; Little Giant Corn Drag; 18 ft. Bale Thrower Wagon; 18 ft. Flatbed Wagon; 20 ft. Feterl Ruffeeder Wagon; McCurdy Hydraulic Drive Unloading Auger for Gravity Bin; 6 ft. Heavy Duty Bush Hog Rotary Cutter; 5 ft. Rotary Cutter; JD PTO Corn Sheller; 36 in. McDade Hay Fan; Kemiflo Liquid Preserve Applicator; Dry Applicator; Approx. 20 gal. Beacon Silage Preserve; Small Spike Harrow; Small Grain Drill; 2 Horse 1 Row Cultivator; 2 Shovel Harrows; 2 Walking Plows; 24 Blade Disc Harrow; Bob-Sled; Corn Crib Vents; LPS Feeder; Mineral Feeder; Cattle Catching Crate; 2 - 3 pt. Scraper Blades; 2 Feed Carts; Jamesway Water Tank on wheels; 3400 Tobacco Lath; Minnich Tobacco Press.

1961 Diamond T Truck
with 16 ft. bed and 5½' sides, 10.00-20 tires, air brakes and maxi brakes with heavy duty hoist.

1961 Ford Pickup, as is

Approx. 35 T. Alfalfa Hay; Cattle Oilers; Milk House Utensil Rack; Bolt Bin; 32 ft. Aluminum Ext. Ladder; Wooden Ext. Ladder; Electronic Bug Killer; 5 h.p. Electric Motor; ¾ h.p. Electric Motor; Asst. Rolls of Wire; Used Aluminum Roofing; Asst. Tractor and Car Chains; Tobacco Shears; 12 Sawed Locust Posts.

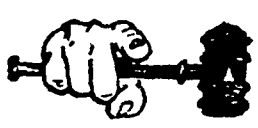
Approx. 300 b. ft. 5/4 in. Cherry Lumber; 20 pieces 4 x 14 x 18; Asst. Lumber; Electric Power Saw; Homelite Chain Saw #150; Delta Table Saw; Handyman Jack; 20 T. Screw Jack; Small Kitchen Coal Stove; Oil Space Heater; Large Coal and Wood Stove; Maytag Wringer Washer; Adding Machine; Used Pipe and Fittings; 12 ft. Cast Iron Water Trough; Doors; Antique Hinges; Forks; Shovels; Etc.

AUCTIONEER'S NOTE: This equipment is offered for sale by seller and a few other private consigners. No dealers involved. Equipment comes directly off the farm. Is in good condition. Ready to go into your field and work. Come early; no small items.

Terms by:
MARK N. & MARIAN M. GOOD

Auctioneers:
Lamar Z. Sensenig, 354-8116
Melvin S.Sensenig, 776-5054

No Out of State Checks
Refreshments Served
Not Responsible For Accidents



PUBLIC SALE

OF FRAM EQUIPMENT AND HOUSEHOLD GOODS
SATURDAY, MARCH 5, 1983
at 9:30 A.M.

Located 2 miles North of Bird-in-Hand, off Rt. 340 on Beechdale Rd. to Stumptown Rd., turn right, first road left on Mill Creek School Rd., Lancaster County, PA.

3 YR. OLD NEW IDEA 709 UNI-SYSTEM, Hydro, w/power guide wheels, heat, air, following attachments; 767 Super Chopper, 768 Wide and Narrow Corn head, 725 Husking Bed, 3 row Narrow Corn Head; 2 row Wide Head; J.D. 1530 Diesel, w/P.S., L.P.T.O.; 145 Loader with Hydro. Bucket; J.D. 3020 Diesel, with P.S., 540 & 1000 RPM; 27 K.W. Generac Generator P.T.O.; Farmall Cub with Hydro, Pulley and Cultivator; 3 J.D. 115 Chuck Wagons with Roof; Gehl Hi-Throw Blower; 9 inch Pipe; J.D. 1240 Plateless Corn Planter; J.D. K.B.A. 24 Disc Harrow; J.D. 3 Section Spring Harrow; Brillion 10 ft. Cultimulcher; J.D. 3 x 14 3 pt. Plow; J.D. Side Rake.

2 Gravity Bins with Running Gear; N.H. 367 Tank Type Spreader; IH 46 Baler, P.T.O.; J.D. 13 Disc Grain Drill; Flat Wagon with Rubber Tires; 2 Row Stauffer Tobacco Planter; IH Cut Throw; 5 yr. old Badger 18 ft. Ring Drive Silo Unloader; Badger Barn Cleaner; 9 ft. Cultipacker; Alamo 30 Surge Milker Pump; 4 Unit Surge Milkers; Platform Scales; Minnich Bale Box; 6,000 Tobacco Lath; Milk Cans; Tobacco Sprayer; Feed and Silage Cart; Egg Baskets; Electric Gas Pump; 4 Calf Pens; Kraftsman Radial Arm Saw; Roto-Tiller and other Hand and Farm Tools.

HOUSEHOLD GOODS — G.E. 30 inch Electric Stove; GE Refrigerator with Freezer Top; Kneehole Desk; Two Piece Living Room Suite; Water Fall Bedroom Suite; Metal and Wooden Wardrobes; Crocks; Jars; and many other articles too numerous to mention.

Auctioneer's Note: Household items will be sold first followed by small farm related items and then farm equipment.

Terms By
ELVIN W. & LUCINDA M. GROFF
Phone: 656-7089

Auctioneers
Robert E. & Jeffrey R. Martin
656-7770
Frank L. Steller
656-8195

Refreshments by
Witmer Farm Women

PUBLIC SALE

FARM MACHINERY
SATURDAY, FEB. 26, 1983
10:00 A.M.

Located in Lancaster County, PA - 8 miles east of New Holland, 3 miles west of Honey Brook. From Rt. 322 go south on Churchtown Road at Amoco station, go 1 mile, sale on left.

3 FORD TRACTORS

77 Diesel 84 h.p., wide front, load monitor, standard transmission, 2 speed dual power hi & lo, twin hydraulic hook-up, front & rear wheel weights, 1202 original hours, new on Campbell farm in 1979. 4200 Diesel, standard transmission, 3 pt. hydraulic, 2 speed; 4200 gas row crop, standard transmission, 2 speed, 3 pt. hydraulic, rebuilt 2 years ago.

TILLAGE EQUIPMENT

Internatonal 16" plow, 3 pt. 3 bottom, 2 way roll over designed for 4 bottom; 2 extra bottoms sold separate; John Deere B.W.A. 13 ft. transport disc harrow; John Deere 18 ft. spring tooth harrow; steel field roller.

1972 Oldsmobile Coupe
Good Running Condition

HARVESTING EQUIPMENT

New Holland 479 haybine; Ford 501 - 7 ft. bar mower, 3 pt.; John Deere 640 rake; New Idea 4 bar rake; John Deere 336 baler w/thrower, hydraulic control; 3 high side bale wagons, John Deere 965 gear, New Holland and Grove; single chain bale elevator; flat bed wagon; New Holland 770 forage harvester, 1 row corn head and pick up head; New Holland 8 forage wagon, 3 beaters with roof, used 2 years; Ford 618 forage blower; New Holland table blower P.T.O. Super 26; John Deere LF12 lime drill; 2 gravity bin wagons, 1 John Deere gear; Massey Ferguson 205 manure spreader; Hawk Bilt tank spreader; Case ground drive manure spreader; Rockland 3 pt. scraper blade; Oliver 13 hole disc grain drill; 40 cow hay rack on chassis, like new; 2 - 16 head round hay racks; calf hutches; 2 wheel farm trailer; air compressor; mineral feeder; 5 barn fans; 3 hydraulic cylinders; Mellinger preservative applicator; cow trainers; electric fencer; approx. 100 ft. 2" irrigation pipe; approx. 40 ft. 2" plastic pipe, not many small items; 6 livestock feed tubs.

Owner,
ROBERT CAMPBELL
717-354-7868

AUCTIONEER:
Steve Petersheim
717-786-4624
215-593-2442

Auctioneer's Note: An opportunity to buy farm machinery in fine condition. Many pieces new within the last five years.

EARL J. HUDSON AUCTION
THURSDAY, FEBRUARY 24, 1983
12:00 Noon

1 mi. n. of Rt. 364, 4 mi. W. of Penn Yan, N.Y., 6 mi. S. of Gorham.

Selling: Steiger Panther II, Cummins 310 hp,, 24.5x32 with 18.4x38 duals, A/C, 1700 hrs.; JD 3010D, turbo, new short block 2 yrs. ago; 830 (2 cyl.), rebuilt engine 200 hrs.; 730 D; 630, wfe; 50; 1976 IH 1800, 446 V8, 5+4 tandem drive, 20' deck with Edbro hoist, only 29,000mi.; 1975 Chev. 20 Scottsdale, 4WD, 350, auto; Will-Rich 8-18 trailer plow (flex beam); Athens 28' disk; IH 15 tooth chisel plow; IH cyclo 6 row planter; IH 6 row rear cultivator; JD 158 loader; Cherokee 5th wheel 18' cattle trailer, used only 300 mi.; Double B 5th wheel dump trailer with 20T hoist; Gehl 135 hyd. feed grinder with 20' auger; Brillion 12' cultipacker with transport wheels; NI 272 cutditioner; NH 55 rake; JD 346 wire baler with thrower; 10'x20' steel frame thrower wagon; 2 Lamco thrower wagons; NI 325 2 row N picker; 8 roll bed; 2 gravity wagons; 50' JD 350 elevator with drag hopper; JD 30' elevator; 18.4x34 duals; JD 15 flail chopper; Farm hand manure spreader; JD 2 row cultivator; 8-60 bu. and 2-40 bu. hog feeders; MM"D" cornsheller; post hole digger fits JD 2 cyl.; 1970 Chev. 60, 16' deck and hoist, good rubber; NO SMALL TOOLS. Many items were purchased new, equipment has been housed and had excellent maintenance. Lunch.

Terms are cash or good check day of sale. ID required. Mr. Hudson reserves the right to one bid on the Steiger, IH truck and cattle trailer. All other equip. sells without reserve.

EARL J. HUDSON, Owner
315-536-9422.
DANN AUCTIONEERS
R.D. #3 Penn Yan, N.Y.
716-554-6864.

PUBLIC SALE
OF FARMING EQUIPMENT
SATURDAY, MARCH 12, 1983
at 11 A.M.

Located between Mastersonville & Mount Joy along Meadow Rd., 1 mile SW of Mastersonville, near Chiques Church of the Brethren; Rapho Twp., Lancaster Co., PA.

White #270 tractor, 650 hrs., like new, Oliver #66 tractor w/cultivator, White #252 transport disk, New Idea manure spreader (204 bu.), like new, Gencoe #72 chisel plow (like new), New Holland #256 hay rake, like new, Oliver 8 ft. spring harrow, Brillion 10 ft. cultipacker, John Deere 13-disc grain drill w/fertilizer attach. (like new), Massey Ferguson #216 roll-over plow, McCurdy bin-wagon, 160 bu. w/New Idea running gear, John Deere 14T, baler, International 2-row #256 corn planter w/gandy attachment, New Idea #323 corn picker, New Holland 24 ft. grain & bale elevator, 16 ft. flat wagon, 10 ft. John Deere fertilizer drill, John Deere rotary hoe (14 ft.), Century 125 gal. field sprayer (3 pt.), 16 ft. Harvest Handler grain elevator, 3 point rear cultivator, power take-off portable fan, 30 in barn fan w/motor, Airator B.W. grain dryer, 300 gal. gas tank w/pump, 6 & 3 ft. cast iron trough, feed cart, 600 lb. platform scales, Minnich tobacco press, stripping room stove, air compressor w/motor, Lincoln 225 amp. welder, milk cans, forks, shovels, new oak lumber (2 yrs.)

18 T. Straw **5 T. Mixed Hay**
40 T. Ear Corn

1979 FORD PICKUP TRUCK #150
9,000 Miles - Like New

Sale by:
GUY STAUFFER
665-4193

The following items will be sold at the same time & place for Marlin R. Hossler, 665-6124

John Deere #630 tractor, John Deere #316 bottom plow, Brillion chisel plow w/depth wheels, Oliver #251 transport disc, McCurdy #165 gravity bin w/New Idea running gear, John Deere #246 corn planter w/gandy applicator.

Auctioneers:
Rufus Geib (665-4136)
Raymond Miller

Food Stand by the Mastersonville Fire Co.

Auctioneer's Note — Both farmers are discontinuing farming — equipment in excellent condition.

Public Sales Register

Closing Date - Monday, 5:00 P.M
of each week's publication

SAT. MARCH 5 - 11 A.M. Public Sale of Farm Equipment, Antiques, Hay, Straw and Corn. Located from U.S. Rt. 1, turn at Gulf Station on Mount St., come to 1st. stop sign, turn right, 1st farm past Rising Sun High School. Estate of William Reynolds. Hunter's Sales Barn, Inc., Auctioneers.

PUBLIC SALE
ANNUAL SPRING MACHINERY CONSIGNMENT
FRIDAY, MARCH 4
at 9:00 A.M.

At the Belleville Livestock Market, Belleville, Pa.

Selling all kinds of machinery, haying and forage equipment, spreaders, plows, harrows, etc., and tractors at 1:00 P.M.

At 12:00 Noon a very good line of late model machinery from Joe D. Byler, R.D. 1, Belleville, Pa.

Consignments must be in by 5:00 p.m. day before sale.

BELLEVILLE LIVESTOCK MKT., INC.
717-935-2146

PUBLIC AUCTION
OF FARM EQUIPMENT
MONDAY, FEB. 21, 1983
at 11:00 A.M.

Location: Take Route 422 West from Reading or East from Lebanon to Womelsdorf at Womelsdorf take Route 419 North to Old Route 22 turn left to first farm on right, Bethel Township, Berks County, Pa.

Oliver 1655 Diesel Tractor
with Over/Under Shift and Wide Front End.
David Brown 885 Diesel Tractor
with W.F.E. and Mity-Master 666 Loader.
Farmall Super C Tractor

NEW HOLLAND 469 HAYBINE; JOHN DEERE 336 BALER WITH HYDRAULIC THROWER; MASSEY FERGUSON MODEL 33 GRAIN DRILL with Double Disc 17 x 7, 2 years. old; Brillion 12' 8" Crowfoot Inboard Culti-mulcher; Dunham Lehr 8-tooth Chisel Plow; Zimmerman 36-Foot Elevator with Bale Chute and Guide; 2 Zimmerman 18-Foot Flatbed Wagons with hay Racks; NEW IDEA 218 TANDEM AXLE MANURE SPREADER with Hydraulic End gate; JOHN DEERE KBA DISC HARROW on Transport; International 5-Bar Side Rake; MC Flair Chopper; Front Mounted Crop Sprayer with Double Piston Pump, for Super C; John Deere 17 x 7 FBB Grain Drill; 16' 4" Auger with Motor;

10 Ton 2nd Cutting Alfalfa Hay
15 Ton Straw
15 Ton Ear Corn
Lincoln 225 Amp Welder

300 gallon Skid Tank Fuel Tank with Pump; 7 Calf Hutches; Thomas Portable Air Compressor; 2 Hydraulic Cylinders; Round Bale Feeder; XR-16A SEMEN TANK and Supplies; Agway Breeding Wheel; KEMFLO APPLICATOR; ½" Reversible Drill; Come-a-long; 2 Hole Hog Feeder; 200 Gallon Poly Tank; Bench Grinder; Bench Vise; Sauder manure Fork; 2 Water Bowls; Log Chains; 150 lb. Haylosyn; Live Animal Trap; 15 gallon C-EM-DIE Fly Spray; Fogmaster Fly Sprayer; Bull Dozer Fencer; Electric Fans; Kemin Hay Moisture Tester; Plastic Pipe; Cow Trainers; Electric Cords; Metal Hay Racks; 5/8 Baskets; Cable Clamps; Misc. Hand Tools; Shovels; Forks; Brooms and some other items;

Auction time 11:00 A.M. Come early not many small items.

Auction by
DARYL G. AND DORIS E. MARTIN
R.D. #1163
Bethel, Pa.
717-933-8633

Auction Conducted by
John E. and Paul E. Martin Auctioneers
(717)-733-3511
(717)-733-3305
Ephrata, Pa.

Food at Auction

SAT MARCH 5 - 10 A.M Public Sale of Real Estate, Household Goods, Guns and Personal Property Located at R.D. 4, Lebanon, S. Annville Twp., Lebanon Co., PA, turn south off Rt. 322 in Fontana at Umberger's Mill and continue approx. 1.2 mi. to property on the left past Moyer farm George K and Anna E Fies, Owners Harry H Bachman, Auctioneer.

SAT. MARCH 5 - 10 A M Public Sale of Real Estate, Tractors, Farm Equipment, Riding Mower, Antiques, Household Goods, Tools, Coins and Guns Located along Deaver Rd., corner of Deaver and Four Pines Rds, R.D 1, Quarryville, East Drumore Twp, Lanc Co, PA, from the Buck, PA at Turkey Hill Store, take Four Pines Rd., 1 mi east to sale Paul H Dombach, Owner Howard Shaub and Roy C Probst, Auctioneers

SAT. MARCH 5 - 12 Noon 5th Blue Halter Calf Sale and 52nd Annual Meeting Sale Located at the Guernsey Sales Pavilion, Lancaster, PA PA Guernsey Breeders' Assoc and The Merryman Co, Sale Managers

MON MARCH 7 - Public Auction of Farm Equipment by Noah W. and Barbara A Wenger. Location take Rt 272 north from Ephrata to Hess Foods At Hess Foods turn left on Wabash Road, go to crossroads Straight through crossroads onto Indiantown Road. Go to Wallops Hill Road, turn right to farm on left John E and Paul E Martin, Auctioneers

MON MARCH 7 - 2 P M Public Sale of Farm Located along Rt 72, between Manheim and PA Turnpike Interchange #22, Rapho Twp, Lancaster Co., PA Carl and Sarah Jane Zeiset, Owners T Glenn and Timothy G Horst, Auctioneers.

MON MARCH 7 - 10 A M. Public Consignment Auction of Farm Equipment, Tools, Lumber and Other Farm Related Items Located at auction barn in American Corner, MD on Hwy 621 between Denton and Federalsburg, MD. A Curtis Andrew Auction Inc

TUES MARCH 8 - 10 A M Public Sale of Draft Horses, Mules, Jacks, Feeder Calves, and Horse Drawn Farm Equipment Located in Penn Yan, NY Estate of Henry B Lent, Jr Nancy E. Lent, Executrix 315-536-4540 Dann Auctioneers, R D 3, Penn Yan, NY 716-554-6864

TUES MARCH 8 - 10 A M Public Sale of Equipment, Horse, Tack and Cattle Located turning south off of Rt 54, 2 mi east of Penn Yan, NY, 2 mi. west of Dresden onto Ridge Rd for 1 mi turn left onto Hopeton Rd Estate of Henry B Lent, Jr Dann Auctioneers

PUBLIC CONSIGNMENT AUCTION
OF FARM EQUIPMENT, TOOLS LUMBER AND OTHER FARM RELATED ITEMS
MONDAY, MARCH 7
10 a.m.

Located at auction barn in American Corner, MD on Hwy. 621 between Denton and Federalsburg, MD.

If you have something for auction call 301-479-0756 for info. or advertising your equipment.

Terms of sale - cash or approved check.

Receiving equipment Friday, March 4 and Saturday, March 5 up to sale time on Monday.

A. Curtis Andrew Auction Inc.
Auctioneers -
A. Curtis Andrew & Mike Roe

PUBLIC SALE
FARM MACHINERY - WORK HORSES - MILKING EQUIPMENT - 2 TRACTORS
HOUSEHOLD GOODS - ANTIQUES - OLD COINS
THURSDAY, FEBRUARY 24, 1983
9:00 A.M.

Located in Lancaster County, PA - 2 miles south-east of Intercourse, 5 miles north-west of Gap. Follow Route 772 to Osceola Mill Road, go south ½ mile.

FARM MACHINERY

Oliver 387 2 way plow 16 in. steel bottoms; John Deere 12 in. 2 way plow; Deerborn 20 discs disc harrow; John Deere 3 section spring tooth harrow, replaceable points; McDeering single cultipacker; McDeering 2 row corn planter; 2 McDeering corn binders, 1 with loader and engine mount, 1 ground drive with carrier; 16 in. Papec ensilage cutter; John Deere 7 ft. bar mower with engine mount; New Idea crimper with 4 cycle Wisconsin engine, reduction gear; Vicon 4 wheel rake; 2 flatbed wagons; International 37 baler with engine; 30 ft. single chain bale elevator; McDeering 7 ft. grain binder with engine mount; New Idea cutditioner, needs work with 40 h.p. Red Seal engine in good running cond.; New Holland lime spreader; 10 disc Oliver Superior grain drill; 2 McDeering 2 horse cultivators; New Idea 12A manure spreader; **International W6 gas tractor on steel with pulley; D19 A.C. gas tractor on steel with pulley, both in good running condition;** platform scales; circular saw; work bench with line shaft with wood plainer and table saw; High Rise sprayer chassis; brooder coal stove; hydraulic unit on cart; hydraulic motor with hose; 12 volt Gandy applicator; old wagon chassis, wooden spoke wheels; buggy and wagon wheels; 2 set steel rear spreader wheels; milk cans; endless belts; 4,000 tobacco lath; 2 horse Bob sled; 12x100 plastic silage cover, new; silage pipe; 3 Surge vacuum pumps, 1 SP22; manure sled; 12 volt grinder; 12 volt 3/8" drill; Homelite XL12 chain saw; baler twine; fence posts; lots of parts, new bushings and bearings; metal bolt and washer bins, stocked; V pulleys; brooms; shovels; bag wagon; pile of concrete blocks; 16x20 brooder house; silo pipe; lumber; etc.; **2 carriages, roller bearings, hydraulic brakes, 1 has removeable front,** both in good condition.

MILKING EQUIPMENT

400 gallon Jamesway milk tank direct expansion; Surge milker units; stainless steel carrying pails; twin tubs: 40 gallon gas water heater; 5 h.p. Lehigh compressor; Almo 30 Surge vacuum pump; **Deutz diesel, 3 years old;** Domite gas refrigerator.

HOUSEHOLD GOODS - ANTIQUES
In fine condition - 12:00 Noon

Double cherry bed, pineapple design; 3 piece waterfall bedroom suite; 2 oil space heaters; oak china closet; oak wash stand; cherry bureau, very nice, dove tail drawers; living room suite; old rocker; 6 Ebersole plank bottom matching chairs; wooden wardrobe; 2 metal wardrobes; kitchen cabinet with flour sifter; 3 drawer drop front desk; **copper kettle;** cherry stand; 2 horse clocks; baby crib; sofa; dishes; cut glass, depression, etc.; 5 drawer dresser; 2 small blanket chests; gas lanterns; box lots; stainless steel cook ware; pots and pans; few old dishes.

COINS

12 Kennedy silver half dollars; 2 albums of pennies 1909 to 1971; V nickels; Buffalo nickels; approx. 10 foreign coins, all in fair condition.

HORSES & HARNESS

4 head sorrell single horses, 2 line horses, 2 off-side workers; 7 set harness; collars and bridles; lines; piles of harness; collars; a lot of single, double, triple trees, 4 - 5 horse hitches; 2 horse spreader hitch; feed carts.

Owners:
EMANUEL B. & VERNA F. ZOOK

Auctioneer: Steve Petersheim
717-786-4624

Lunch on Premises

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES. MARCH 8 - 11 A.M. Public Sale of Farm Machinery, Harvestore and Fickes Silos. Located along Blackburn Road, 2 mi. south of Quarryville off Rt. 222. James R. Groff, Owner. J. Everett Kreider, Auctioneer.

TUES. MARCH 8 - 11 A.M. Public Sale of Modern Farm Machinery. Located ¼ mi. south off Rt. 562, midway between Yellow House, Rt. 662 and Boyertown, Amity Twp., Berks Co. Robert Bowman, Owner. Frey Auctioneers.

SAT. MAR. 9 - Stoltzfus Farm Service Annual Consignment Sale, Cochranville, Pa.

WED. MARCH 9 - 10 A.M. Public Sale of Farm Equipment. Located at intersection of Rt. 10 and 41, south of Gap, PA. Stoltzfus Farm Service, Owner. Blaine N. Rentzel, Auctioneer.

THURS. MARCH 10 - 10:30 A.M. 3rd Annual PA Heifer Relief Sale. Located at the Guernsey Sale Barn, 6 miles east of Lancaster on Rt. 30. Wilmer Kraybill, Sale Manager 215-286-9576.

THURS. MARCH 10 - PA World Relief Heifer Sale. Located at Guernsey Sales Pavilion, Lincoln Highway East, Lancaster, PA. John Umble, Lee Kurtz and Omar Stoltzfus, Auctioneers.

THURS. MARCH 10 Public Sale of Farm Equipment. Located taking Rt. 272 north from Ephrata to Schoeneck Rd., turn left on Schoeneck Rd. to Indiantown Rd., left on Indiantown Rd. to 1st farm on right. Paul N. and Emma E. Rutt, Owners. Horning Farm Agency, Auctioneers.

MARCH 10 - 10:30 A.M. Third Annual PA Heifer World Relief Sale to be held at the Guernsey Sale Barn located 6 mi. east of Lancaster on Rt. 30. Sale Mgr. - Wilmer Kraybill 215-286-9576

SAT. MARCH 10 - 10 A.M. Public Sale of Farm Machinery, Hay, Corn, Straw and Household Items. Located 1 mile north of Little Britain from 272. Martin E. Ressler, Owner. Kreider and Diller, Auctioneers

THURS. MARCH 10 - 10:30 A.M. Public Sale of 6620 JD Combine, JD 4440 Tractor, 4020, Complete Line of Excellent Farm Machinery. Located at Rt. 57, Stewartsville, NJ. A.R. Stecker and Sons, Owners. Col. Fred. R. Daniel, Auctioneer.

THURS. MARCH 10 10:30 A.M. Public Sale of Farm Machinery. Located 1 mi. north of Stewartsville, NJ, on Prospect St., just off Rt. 57, 5 mi. east of Philipsburg, NJ, 6 mi. east of Easton, PA, from Easton, take Rt. 78, 22 to Rt. 57. A.R. Stecker and Sons, Owners. Col. Fred R. Daniel, Auctioneer.

FRI. MARCH 11 - 10 A.M. Public Sale of Livestock, Farm Equipment and Hay. Located 7 mi. east of Quarryville, 2½ mi. north of Kirkwood, 1 mi. south of Bartville, along Noble Rd., Colerain Twp., Lancaster Co., PA. John A. and Katie Lapp, Owners. Diffenbach's Auctioneers.

FRI. MARCH 11 - 10 A.M. Public Sale of Trucks, Trailers, Equipment and Tools. Located approx. 4½ mi. northeast of New Park, PA or about 2½ mi. east of Gatchelville off the road to Bridgeton along Ridge Rd. Roger B. Grinage, Owner. Bob Sechrist, Auctioneer.

FRI. MARCH 11 - 6 P.M. Public Sale of Cattle. Located at Farm Show Bldg., Harrisburg, PA. PA Angus On Parade Sale. Col. Mike Jones, and Col. Harry H. Bachman, Auctioneers.

FRI. MAR. 11 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. MARCH 11 - 9 A.M. Consignment Sale of Farm Equipment by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

PUBLIC SALE

Potato & Farm Equip. & Truck & Household Goods

FRIDAY, MARCH 11

at 9:30 A.M.

Located near the village of Brogue. Along Route 74 approx. 7 miles South of Red Lion or 15 miles South of Interstate 83 at Route 74 Exit, to Brogue Post Office & General Store turn East onto Lucky Road. First farm on left. Chanceford Twp., York Co., Pa. Watch for sale signs. Due to quit farming, will offer at Public Sale the following equipment.

IHC 1066 tractor - Serial #2610175U044913 - 715 hrs. - w.f. - 3 p.h. - steel weather cab - new batteries - excellent cond., IHC 460 tractor - gas - f.h. - pully - tires fair, IHC 2001 loader w/hyd. dirt & snow bucket, IHC 710 auto. trip - 18" - 4 base plows w/new moldboards - shims - points & cutter disc, IHC #93 10' cut combine w/straw spreader, Lockwood #22 potato planter w/insecticide applicator on rear - stainless steel belts, IHC #510 grain drill 13 disc, IHC 2 row level bed potato digger - good webs, Haines potato cutter w/bagger, Trexler potato cutter, Troyer potato spliter, Haines 24' high-span piler w/hyd. lift, Brubaker 20' belt elevator, Boggs 18' & 12' belt conveyors, Boggs potato sorter, 375 5/8 bu. wood potato baskets, 150 (100 lb.) new potato bags & 200 used bags, 2 Grove 10 ton 7'x14' wagons w/10 ton twin cyd. hoist & heavy duty tires, 2 5 ton 7'x14' wagons w/hoist, IHC 370 10' transport disc - new disc in front, Gandy #410 10' disc applicator, Ezee-flow fert. spreader, IHC 7 tooth tool bar - 10' long - f.h., IHC 3 B. plow - f.h. - trip base, IHC 7' f.h. tractor mower, IHC 2 row corn planter less fert. boxes, IHC 4 section spring tooth harrow, IHC cultivators for C Farmall, Brillion 14' transport spring harrow, Speedy roto beater, Lillison 7' pull type rotary mower, Olson roto beater, J.D. 1 tooth pull type sub soiler, Brillion 9' cultipacker, Century pull type weed sprayer, 4 row f.h. weeder, 2 row weeder, New Holland front tractor mount saw - 30" blade, 12-38 hyway tractor chains, truck chains, platform scales, large roll 5/8" steel cable, 20' 4" grain auger, 275 gal. fuel tank & pump, 35 lb. grease & tubes, hyd. cylinders, Scyclone PTO clover seed sower, bushel clover seed, McCullouch chain saw, ½ ton chain hoist, scrap iron & copper, elec. fans, elec. motors, Champion space heater, 2 rolls snow fence, lots of old wood shutters & hinges, alum. & wood doors, storm windows, lots misc. items.

1975 IHC TRUCK

Load Star 1800 truck - 446 engine - 5 & 2 rear sp. - 30,000 miles - 33,000 license tags - air brakes - air parking brakes - AM-FM radio - ziebarted - light green color - real good 10-20 tires - equip. w/18' long 4½' high grain wood bed - steel sub frame w/22 ton scissors hoist - exc. cond.

HOUSEHOLD GOODS & ANTIQUES

Pine dry sink less doors, butter churn, cane bottom rocker & odd cane bottom chairs, 2 upholstered occasional chairs w/reptiles carved on top, 2 maple single bunk beds, oak double bed, school desk, treadle sewing machine, end tables, large Herr humidifier - comfort control, old lights & chandeliers, elec. rotisserie, elec. sweeper, Maytag wringer washer, rinse tub, radio - record player comb., platform rocker, wicker stands, Duotherm space heater, tricycles, quilting & dress material, books & Reader's Digest, glassware, glasses w/horseshoes, misc. items.

AUCT. NOTE: Most equip. in very nice cond. and well maintained. Not responsible for accidents. Refreshments served. Terms Cash or Approved Check.

ORDER OF SALE: Wagon items, tractors, farm machinery, truck, household goods.

MR. & MRS. JAMES C. BACON
RD#1 Box 95
Brogue, PA 17309
Ph. 717-927-6182

Reynold Burke, Auct.
Ph. 717-244-8702

PUBLIC SALE

Having rented our farm and discontinuing farming will sell; located 1 mile south of Buckeystown, MD or south of Frederick, MD off 1-270 on Route 85.

WEDNESDAY, FEB. 23, 1983

at 9:30 A.M.

40 HEAD OF REGISTERED & GRADE HOLSTEIN HEIFERS 40

Most of these heifers will be springing by sale date, with 5 others due to freshen in August. Five head are registered, all are dehorned, have had lepto and flu shots and have been wormed. These are home raised heifers with good size and quality. Selling to stay in the state of Maryland - sold under roof - loading chute.

FOUR TRACTORS AND MODERN FARM MACHINERY

Minneapolis Moline G 1355 diesel tractor of factory cab, heat, fan, AM-FM, tilt telescopic wheel, over and under automatic shift, 150 HP, W.F., P.S., 1063 hrs., John Deere 3020 diesel tractor, N.F., P.S.; Massey Ferguson 65 dieselmatic tractor, W.F., P.S., multipower shift; M.M. Jetstar 3 tractor, W.F., P.S., 820 hrs., selling with M.M. L800 loader and manure bucker; Owatonna 1700 diesel skid loader with 6 ft. bucket and manure fork (heaters in block for all diesels); weights to fit 1355 and 65 tractors; M.M. 5-16 automatic reset plow; M.F. 3-14 trip back plow; White 253 transport 12 ft. disc; Miller 10 ft. offset transport disc; Brillion 12 ft. transport spring tooth harrow; Brillion 12 ft. cultimulcher; 12 ft. lever harrow; Brady 3 pt. 9 ft. chisel plow with pull attachment included; New Holland 790 tandem axle 2 beater manure spreader; New Holland 890 forage harvester with 2 row corn head and elec. controlls; Int. 400 four row no till - conventional planter with fertilizer and insecticide boxes; Int. 510 16-7 disc grain drill; New Holland 1469 S.P. haybine; New Holland side rake; New Holland 273 baler with thrower; New Holland 850 round baler; New Holland 27 hopper blower; 30 ft. 9 in. pipe; Century trailer sprayer with 400 gal. fiberglass tank; Parker grain and fertilizer wagon with auger; 2 Grove 3 beater silage wagons; Allis Chalmers silage wagon; 5 wagons with hay sides; Big Rhine scraper blade with end plates; M.F. dynabalance 7 ft. sickle bar mower; Lilsten super 6 rotary mower; Lely hay tedder; Int. 3 pt. 4 row rotary hoe; Ferguson 3 pt. tiller; Danhauser 3 pt. post hole digger; windpower trailer mounted 35-20 PT 2 alternator; Southeast bale carrier; rear mounted bale carrier; rear mounted bale carrier; New Holland 36 ft. elevator with 1½ HP motor; 20 ft. bale elevator with motor; M.F. 4 row cultivator; 2 wheel H.D. army trailer; large drying fan with 3 HP motor; Seed Easy seed sower; accetyne welder; hydralic cylinder; new 14.9 x 28 tractor tire; 250 & 285 gal. fuel tanks; pump jack; horse drawn wagon and machinery tongues; several horse drawn cult. plows; 4 carriage wheels; forge; elec. fencers; baler twine.

Brillion 90 ft. tapered board automatic feeder; 3 metal round bale feeders; metal hay rack; 2 Harne hay racks with roofs; 9 metal water troughs, snow fence; dehorners; Stewart clippers; platform scale; bag wagon; 3 section chain link kennel fence with gate.

DAIRY EQUIPMENT & FEED

Five DeLaval milking units; DeLaval 1½ in. glass line only for 50 cow barn; S.S. double wash tanks; 10 gal. milk cans; Jamesway and other feed carts.

Large round bales of alfalfa, same of clover; baled alfalfa and baled straw left by sale.

1979 GMC Sierra 35 (1 ton) with 9 ft. cattle body, P.S. standard shift, less than 13,000 miles.

1971 Ford F600 with 15 ft. Knaphaide metal grain and cattle body, 20 ton hoist, 4 speed trans., 2 speed axle, 60,000 original miles.

NOTE: This is an exceptional clean line of equipment as most has been kept under roof, well maintained, some in like new condition. If you need machinery, don't miss this one. Blizzard date: February 23.

Terms: Cash - not responsible for accidents.

EMORY & MARY REMSBURG
2927 A. Buckeystown Pike
Buckeystown, Maryland
(301) 874-2914

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz
-LUNCH RIGHTS RESERVED-

PUBLIC SALE

OF FARM EQUIPMENT AND TOOLS

THURSDAY, FEBRUARY 24, 1983

At 9:30 A.M.

Located along Rt. 322, 2¼ miles west of Blue Ball, Lanc. Co., Penna. (Watch for sale signs.)

I.H. 574 DIESEL TRACTOR (Good condition)
MF 65 GAS TRACTOR
FARMALL SUPER A TRACTOR

With Cultivator and Airplane Propeller, good condition.

N.H. #68 Baler; M.F. #41 Sickle Bar Mower; Case 5 Tooth Chisel Plow; Glencoe 11½ ft. Field Cultivator with Midwest Harrow; Oliver 3 Bottom 16 in. Moldboard Plow; John Deere KBA Disc; 8 ft. Pittsburgh Harrow; 8 ft. Cultipacker; Farmhand Wheel Rake; Case 2 Row Corn planter; Stauffer 2 Row Transplanter; Oliver Superior 13 Hole Grain Drill; 3 Tooth Chisel Plow; Rhino 8 ft. Blade; Case 28 ft. Elevator; 2 Row, 3 pt. Hook-up Cultivator; Sauder Manure Loader; New Sauder Loader Bucket with Dirt Scoop.

New Idea 165 bu. Manure Spreader, good condition; John Deere Hammermill with Dust Catcher; 16 ft. Flatbed Wagon with Sides on 8T. Running Gear; John Deere 16 ft. Flatbed Wagon with 30 in. Sides; 16 ft. Flatbed Wagon; Badger #2400 Silo Unloader for 16 ft. silo; 2 - 275 gal. Fuel Tanks with Pumps; Lincoln 225 amp Welder; like new, ¼ T. Chain Hoist with motor; Homelite Chain Saw.

30 Kane Creep Feeders; other Hog Feeders; 2 Tobacco Bale Boxes; Tobacco Shears; Tobacco Shears; approx. 7000 Tobacco Laths; Catching Crate for cattle; Fence Posts; Odds & Ends of Lumber; Shop Tools; Nails; Bolts and many, many more items too numerous to mention.

Terms by:

RUFUS K. SENSENIG ESTATE
Eugene Z. Sensenig,
Carl Z. Sensenig, Executors

Auctioneers:
Lamar Z. Sensenig, 354-8116
Paul W. Horst, 445-5119

Lunch served by Martindale Fire Co.
Not Responsible For Accidents

PUBLIC SALE

OF FARM EQUIPMENT

SATURDAY, FEB. 26, 1983

At 10:30 A.M.

Located along Cloverleaf Rd. midway between Rt. 283, Rheems/Elizabethtown Exit and Rts. 230 near Norlanco Family Health Center. Lancaster Co., Pa.

I.H. 574 (Gas) 1250 hrs.
with Dunham loader
I.H. 544 (Gas) with fast hitch front wheel weights
Farmall C with cultivators

The following is I.H. equip.: #450 auto reset 3-16" plow, f.h. pitless 7' mowers, f.h. 2 row cornplanter, snow plow for Farmall C, subsoiler, f.h. platform, 3 section harrow, 13 disc grain drill, f.h. 7' scraper, N.H. 489 haybine (like new), N.H. 273 baler w/thrower, N.H. 24' elevator w/motor, N.I. #323 single row corn picker, N.I. #213 spreader w/hyd. endgate, 18' high side wagon w/6 running gears, 16' high side wagon w/N.H. running gears, 16' flat bed w/running gears, McCurdy bin w/running gears, Little Giant corn drag w/motor, Huskee 16' elevator w/motor, Brillion 10' cultipacker, M.M. 9' transport disc, spike harrow, 5 wheel Farm Hand rake, Bush Hog 3 pt. rotary chopper; J.D. level bed potato digger; Roto beater, walking plow w/wooden beam.

PTO 12 KW generator on skids, 250 gal. tank w/pump, 6 bale baler twine, twin steel tubs, Fairbank scales, chicken crates, antique feed chest Sittner cattle oiler, milk cans, circulating fans, chicken feeders, nests, egg carrier on track, V porecian 8' watering troughs, Big Dutchman w/390' heavy duty chain & trough, electric heater, 4"x4"x18' tobacco rails, 2"x8"x18', 2"x10"x18' planks, 1"x6"x8' boards, assorted lumber, ½" elec. drill, bolts, hand tools, many other articles.

Lunch available - Not responsible for accidents.

Sale by
HARLAN & VIRGINIA HOOVER
Ph. 367-2732

Aucts. Raymond Miller 653-8762
Rufus Gieb

DAIRY HERD DISPERSAL

TUESDAY, FEBRUARY 22

11:00 A.M. Sharp!

Located in York Co., 3 miles South of Dillsburg, Pa., off Rt. 15 at the Ice Cream Barn on Century Lane, first farm past Franklin Twp. Building.

40 HEAD HOLSTEINS 40

A few registered; balance good top grade cows in all stages of lactation. These cows are averaging 50 lbs. per cow in the bulk tank with a 3.8 percent test for the past year at the milk plant. 10 head are recently fresh or will be by sale date: Several bred for spring milk; Balance in all stages.

All cattle carry service of Atlantic Breeders Co-Op.

Certified and Accredited Pregnancy Checked

"Good milky cattle that will please the most particular dairyman!"

DAIRY EQUIPMENT

620 gal. milk keeper bulk tank; S.S. wash tubs; New 100 gal. elec. hot water heater; New Ideal bedding chopper with 7 hp eng.; Surge glass pipeline for 31 cows; 3 Delaval milking units; 220 volt elec. milkhouse heater; Badger heated cattle waterer.

FARM MACHINERY & BARN EQUIPMENT

Oliver 66 gas tractor, good rubber; N.H. Super 23 blower; 70 ft. silo pipe and distributor; 2 metal silo chute silage collectors; 36 ft. flat wagon used for feeding; 4-row mtd. cultivators for Oliver; 4-can milk cooler; 24" barn fan; Hog troughs; Cattle troughs; Badger gutter cleaner with approx. 225' of chain, 5 hp motor on unit; Some hay, straw and corn silage; Surge 25 kw alternator, like new; Patz 14 ft. silo unloader with 5 hp motor; 24 ft. Mayrath hay elevator; 24 ft. Green Chop feeder wagon; 2-22 tooth Perry harrows; Silage and feed carts; 3-pt. ground scoop for tractor; Steel telescoping barnyard gate, extends to 30 ft. with 15 ft. steel support post.

Wagon Load of Misc. Items found Around the Farm

A Few Household Goods and Antiques

SALE ORDER

• Household Goods • Wagon Load • Farm Machinery • Cattle

Not responsible for Accidents

I.D. Required for Bidder's No.

Owner,
ROBERT LEHMAN
RD 1, Dillsburg, PA.
717-432-4889

Sale by:

KLING'S AUCTION SERVICE
R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

FRED NAUGLE, Pedigrees

ANNUAL TWO DAY CONSIGNMENT SALE

PUBLIC AUCTION

EARLY LISTING

Donald Scheese Farm, R.D. 3, Box 288, Elmer, N.J. 08318 609-455-3462 or 609-769-4025.

FRIDAY, MARCH 4 & SATURDAY, MARCH 5, 1983

10:00 A.M. Sharp

All Tractors will be Sold On Friday

TRACTORS

John Deere 4440 with cab, 4630 with cab & duals, 4430 with cab & duals, 4230 with cab, 4230 with roll guard, 4030 with cab, 4020 side console, 4000 diesel, 3020 gas, 40 with wide front, A, G, 720 diesel. Int. Har. - 1466 with cab & duals, 1466 with cab, 400 gas power steering, 364 diesel, 2 Super C with cult., Cub, Super A V. Oliver 1900 diesel, 1750 diesel. Massey-Ferg. - 180 diesel, 165 diesel, 40 gas. Ford - 8000 diesel, 3000 diesel, 600 with loader, 4000 diesel rubber tire forklift with 21 ft. boom. Case - Two 930 Comfort King. Agri-Power - 9000 diesel new. Owatonna Skid Steer - quick tach bucket. Long - 560 diesel. Kubota - 260 with Woods mower, 185 with 4-wheel drive front end loader & backhoe. Parts - Tractors - 560 diesel I.H. fast hitch, 990 David Brown, 1600 Oliver, J.D. 50, Super C, 706 diesel 4-wheel drive M.M., 260 Kubota.

COMBINES

1977 6600 J.D. diesel with hydrostatic drive, 1976 6600 J.D. diesel, 7300 White diesel with 13 ft. header & 2 row cornhead.

PLANTERS

J.D. 7000 6 row - N.R. dry fert. & No-Till coulters. A.C. 8 row No-Till, I.H. 6 row N.R. No-Till.

PLOWS

4-5-6-bottom semi-mounted; 2-3 bottom mounted

DISK

J.D. 220, I.H. 470-16 ft. wing, M.F. 20 ft. wing, J.D. 12 ft., I.H. 8 ft. and 3 pt. 5 & 6 ft.

TRUCKS

1975 7000 L.N. Ford diesel with 14 ft. flatbed. 1973 700 Ford with 20 ft. Swartz Rollback. 1969 50 Chevy with 16 ft. flatbed. 1974 350 Ford with 12 ft. body. 1968 Montone Alu. dump trailer. 1968 Fru. trailer 38 ft. with grain sides.

IRRIGATION

4 in. & 6 in. pipe. PTO pumps. Plows, scrapers, front & rear wts., duals of all sizes, new tractor seats, cylinders, new 3 pt. rotary cutters.

All types of equipment & implements arriving daily. Listing is subject to change due to daily business. Receiving equipment up to March 3, 1983.

TERMS: Cash or good checks. Identification required for buyer nos. Not responsible for accidents.

LUNCH AVAILABLE

AUCTIONEERS:
Blaine Rentzel
Clyde Wolgemuth

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI MARCH 11 - 9.30 A M. Public Sale of Potato and Farm Equipment, Truck and Household Goods Located near the village of Brogue, along Rt. 74 approx 7 mi. south of Red Lion or 15 mi south of I-83 at Rt 74 exit to Brogue Post Office and General Store turn East onto Lucky Rd , 1st farm on left, Chanceford Twp , York Co , PA Mr and Mrs. James C Bacon, Owners Reynold Burke, Auctioneer

SAT MARCH 12 - 9 A M Public Sale of Furniture, Antiques, Hanging Kerosene Lamp, Chamber Set, Dolls and 1846 Coverlet Located at 205 S Tulpehocken St , Pine Grove, Schuylkill Co , PA Margery W Mattox, Owner Dennis F Wagner, Auctioneer

SAT MARCH 12 - Public Sale of Farm Equipment, Located at 61 Clay Rd , Lititz, PA Clarence W Weaver, Owner John E and Paul E Martin, Auctioneers

SAT MARCH 12 - Public Sale of Farm Equipment Located near Lees crossroad, 6 mi east of Shippensburg Charles Strohn, Owner Nevin Martin and Melvin Sensenig, Auctioneers

SAT MAR 12 - Public Sale of Farm Equipment located between Mt. Joy and Mastersonville along Meadow Road (1 mile SW of Mastersonville) near Chiques Church of the Brethren Sale by Guy Stauffer Rufus K Geib and Raymond Miller, Auctioneers

SAT MARCH 12 8 30 A M Public Sale of Household Goods, Farm Machinery, Livestock, Antiques and Quilts 15th Annual Sale for Gordonville Fire Co Local Auctioneers

SAT MAR 12 10 A M Public Sale of Good Machinery Located in Centre Co ½ mi north of Potters Mills, PA on Rt 144, turn east on Lower Georges Valley Rd . 1½ mi to farm Dick and Lucille Fuller, Owners Mark Glick, Auctioneers

SAT MARCH 12 - 11 A M 50 Registered Holstein Calves and Heifers Located at Hunter's Sales Barn, Rising Sun, MD Eastern Shore Showcase Calf Sale For more information contact Robert Knutsen, 301-658 6325

SAT MARCH 12 - Public Sale of Farm Machinery and Cattle Located ½ mi east of Honey Brook Amos K and Lydia B Blank, Owners Steve Petersheim, Auctioneer

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Going Out of Business

PUBLIC AUCTION

NURSERY, GREENHOUSE, SHOP & OFFICE EQUIP. TRUCKS, 2 ANTIQUE CARS, AND MORE

SATURDAY FEB. 26, 1983

9:00 A.M.

Selling on premises at Potomac Gardens, Inc., at 12024 Darnestown Road, Gaithersburg, Montg. Co., Maryland. (Dir: I270 to Rt. 28, Rockville exit, Go west 6 miles on Rt. 28 - Auction on left. Check map for alternate routes.)

Antique Cars

1924 Ford Model "T" Coupe; 1940 Ford Coupe Deluxe body & chassis

TRUCKS AND RELATED EQUIPMENT

1979 Dodge ¾ P/U 4 x 4; 1977 Chev. ¾ P/U 4 x 4; 1972 Ford F350 w/12' Parkhurst steel dump bed; 1962 Ford F600 w/14' alum. van body; Two 96" Myer snow blades w/pwr angle; EZ dump body for pick-up, Ditch Witch tandem trailer; Tires 690 x 600 x 9; Used tires; Tire rack; Stake body tool box; Some junk and misc. parts.

TWO-WAY RADIOS & TOWER

G.E. Mobile 154.54; Two Motorola motracs 154.54; 100 ft. Guide tower

LAWN EQUIPMENT

Gravely tractor, attachments incl.; HD 30" mower, 48" mower, Snow blower, Snowblade; National 7' gang reel mower, Two Jacobson power mowers, Gas week trimmer, 5' 3 pt. rotary mower, 30" Kutkwik mower, Billy Goat vacuum, Scotts power thatcher, Toro 2 hp roto-tiller, GEWA 6 gal. fertilizer injector, Sparta 3 gal. sprayer w/100 ft. hose, Rain Train sprinklers.

SHOP & OTHER EQUIP.

Tate 5 hp 3ph 120 gal Air Compressor, Forney elec. welder, Welding table w/vise, Cement mixer, Drill press, Elec. hack saw, Elec. hand tools and more.

ELECTRICAL

Generator 20 kw PTO driven for 3 pt. hitch, Double throw disconnect for generator power, Motors, Pumps, BX cable, Automotive wire, Fluorescent fixtures, 8' incandescent light tubes, Baseboard heaters, Window air conditioners, 20' light pole.

REFRIGERATION

Penn 12' x 12' walk-in display cooler, Office sized refrigerator, Tappon refrig. (needs gas), Lge & sm. ice machines.

GREENHOUSES & RELATED ITEMS

X.S. Smith 51 x 96 gutter connected w/2 Sundair 400,000 BTU oil furnaces & Acme louvered fans; I.B.G. 30 x 96 w/1 Sundair 400,000 BTU oil furnace & Acme louvered fans, Phillip Controller, Spaghetti watering system & extra pipe, 10,000 sq. ft. benching (more or less), 400 to 500 8" cinder blocks, 4,000 gal. oil tank, Two 275 gal. oil tanks, Shade covers, Burlap, Tarps, Plastic, Micro foam, Clay & other pots, Flats, Hanging baskets, Wooden barrels, Heat pads w/control, Markers, Potting bench, Display tables, Etc.

PLANTS AND TREES

Pyracantha, Azaleas, Japanese maples, Crepe myrtle, Ligustrum, Dogwoods, White pines, Junipers, Spruce, Fruit & shade trees, Various flower bulbs.

OFFICE EQUIPMENT

Sanyo check-a-tron elec. cash register, Adler elec. typewriter, Simplex elec. time clock, Olivetti Underwood calculator, Check writer, 5-drawer file cabinet, Desk swivel chair, Drafting table, Ceiling fan, Track lighting, Dewey Carter sign kit.

MISCELLANEOUS

Three wood burning stoves, 20 bundles firewood, Metal shelving, Gondolas, Garden tools, Sprayers, Wheel barrows, Scaffolding, Alum. step ladder, Ceiling tile w/hangers, Assorted parts (elec. plumbing & lawn mower), 3 ton dried sand & prairie film, Assorted Christmas Gift Shop items, Various chemicals, Cross ties, Bird feeders, Trash cans, Ribbons, and much more.

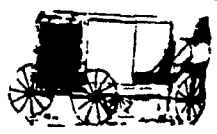
Note: For details and/or condition of any item listed, please contact Tom Bland, 301-977-6577.

TERMS: Cash or certified check - Bank letter of credit must accompany any personal or company check. Not responsible for accidents. One week removal on major items. Vehicles not Md. inspected.

Tentative Order of Auction: Office items - Antique cars - Trucks & Equip. - Two-way Radios - Lawn Equipment - Shop Items - Elec. - Refrig. - Greenhouses - Plants & Trees - Misc.

Auctioneer:
Tom Cawood,
24320 Frederick Rd.,
Clarksburg, Md. 20871
(301) 428-0267

PUBLIC AUCTION



New Holland Sales Stables, Inc.
New Holland, Pa.

Tractor & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, MARCH 4, 1983

9:00 A.M.

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 11:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

A list of your sale items must be in our office by February 22 to be included in our complete listing in the February 26 issue.

Other Equipment Sales are Friday, April 8th.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT MARCH 12 - Public Sale of Farm Machinery, Construction Equipment, Tools, Lawn and Garden Equipment and Etc. Located at the Perkiomenville Livestock and Sales, Inc., on Rt. 29, Perkiomenville, PA. Robert Landis, Owner. N.C Weidenbaugh, Auctioneer.

SAT. MARCH 12 - 11 A.M. Public Sale of Farm Machinery. Located in Centre Co., 2160 Fox Hollow Rd., State College, PA. McHoff No-tillers, Inc., Owners. Ron Gilligan, Auctioneer.

SAT. MARCH 12 - 9 A.M 9th Annual Farm Machinery Consignment Sale. Located at Elms Near Auction Barn, Vincentown, NJ. Richard Allen, Auctioneer.

SAT. MARCH 12 - 11 A.M. Public Sale of Antiques and Household Goods. Located 2 mi. south of Quarryville turn west at Solanco High School, 1st farm on right, Welk View Farm. Mrs. Maurice S. Welk, Owner. Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk, Auctioneers.

SAT. MARCH 12 - 10 A.M. Public Sale and Consignment Sale of Used Lumber and Farm Equipment. Located at Allen Martin Farm, Lewisburg, R.D. 1, 1 mi. east of Dreisbach Church on Pheasant Ridge Rd. Don Fogel, Auctioneer 717-524-2580.

SAT. MARCH 12 - 10 A.M. Public Sale of Farm Equipment and Tools. Located at the corner of Linden Grove Rd. and South Fairmount Rd., ½ mi. South of Fairmount Rest Home, between Brownstown and Hinkletown, West Earl Twp., Lancaster Co., PA. Clarence H. and Roger D. Weaver, Owners. T Glenn and Timothy G. Horst, Auctioneers.

SAT. MARCH 12 - 11 A.M. Public Sale of Farm, Equipment and Irrigation System. Located 1 mi. south of Mahantongo Agway Store, Schuylkill Co., PA, west of Rt. 125 along Creek Rd., 5 mi. southwest of Pitman, 6 mi. east of Klingerstown, 6 mi. northwest of Hegins. Leonard Adams and Darlene Adams, Owners. George and Mike Deibert, Auctioneers.

SAT. MARCH 12 - 10 A.M. Public Sale of Farm Machinery. Located between Frysville and Windsor, PA at Rutters Farm Store turn east on Manor Rd. Extended, 1½ mi. to sale. Preston Ludwig, Owner. Blaine N. Rentzel, Auctioneer.

MON. MARCH 14 - Public Sale of Farm Equipment located along School House Road just east of the Middletown exit of Rt. 283. Sale by J. Allen Dehmey estate. Raymond Miller and Rufus Geib, Auctioneers.

HORNING'S PUBLIC SALE
OF FARM EQUIPMENT

Located along Meadow Valley Road, between Ephrata and Millway. Signs posted on Rt. 272 south and Rt. 322 west of Ephrata. Ephrata Township, Lancaster Co.

TUESDAY, FEBRUARY 22, 1983
Sale At 9:30 A.M.

TRACTORS & SKID LOADERS

John Deere Inc. 4430 diesel cab & air, 4230 Diesel, 4020 Diesel, 3020 Diesel, 2640 Diesel w/#148 loader, two 2030 gas & Diesel, 2630 Diesel all with wide fronts. Two 3010 gas & Diesel J.D.A. #350 Crawler with blade PTO 900 hrs. International Inc. 1066 Diesel, 766 Diesel, 806 Diesel, all with wide front. Also 230 & A.V. and Cubs with mowers and H. Fords Inc. #8700 Ford w/cab, like new, 6600 Diesel w/Dual power #5000 Diesel, #800 gas. 8-N Massey Ferguson Inc. #285 Diesel, #175D, #265D, #165D, #135D w/P.S. #65 Gas. Oliver In. #1950-T, #1850D, #1655D, #1750D, 2 - #1650 Gas & Diesel, 550 gas, all with wide fronts, and 77 & 88 Diesels, Case 970 power shift & cab, Case 470 gas W.F., A.C. #185 Diesel W.F. Bobcat Skid Loaders, Gas & Deutz Diesel, J.D. & M.F. Riding tractors.

BALERS - HAYBINES - RAKES - MOWERS AND CONDITIONERS

New Holland Balers with throwers inc. #320, two #276, #269, #271 S-69, N.H. balers without throwers inc. #275, #273, #270, #268, #68. John Deere Balers inc. #346, #336 with throwers, #224, #24-T, #14-T, Int. 440, #220 Case without throwers. Round balers inc. NH #850, Badger & Int., Int. #2400, like new, New Holland Haybines inc. two 12 ft. #490 & #495 9 ft. inc. two #489, one #488, three #479, two #469, one #461. 7 ft. haybines inc. N.H. #477, two #467, Int. #990. Hesston P-T-7. Two JD #1209, Hesston #1090, PT10, 9 ft. 2 New Idea 7 ft. conditioners, McRotary Cyth, 3 pt. mowers inc. MF dyno balance and pitman. NH #351. Rakes inc. two NH #256, one #55. Also JD & Int. roll bar and 3 pt. one new, one used New Idea wheel rake, 2 N.I. crushers, Nicholson & Grimm tedders. 3 new & one used bale wagons. Flail choppers, NH #36, JD #16, Heavy duty 3 pt. rotary cutter. Lilliston trailer cutter.

HARVESTERS, BLOWERS, PICKERS, WAGONS

New Holland #890, N Rand pickup, and 2 row snapper head, two NH #770 with NR heads, two N.H. #718, one narrow, one 1 row, N.H. S-717 with one row pickup, Gehl #1200 w/N.R. excellent. Gehl #600 w/N.R. & pickup, A.C. #720 N.R. Fox #2000, J.D. #38 W.R. Blowers inc. Int. #56, NH #26, Ford #618 full rite, Silage wagons, inc. Dion Artsway with 3 btr. & roof, Int. #105, Kasten NH #8, two JD #216.

Corn Pickers inc. New Idea #325 N.R. NI #312, N.I. #310, Oliver #5, Wood Bros.

GRINDERS, MIXERS, SPREADERS & MISC. EQUIP.

Inc. N.H. #354, N.H. #352, Gehl #115. Owatonna. Spreaders inc. N.H. #676 tandem wheel & tail gate, John Deere #660 tandem wheel, N.H: #518 w/tail gate. N.I. w/tail gate, N.I. #213 w/3 btr. J.D. #54, N.H. #202 ground dr. small cub, Hawk built #157 tank spreader. Drills inc. J.D. #8300 w/double disk. Int. #510, M.F. #44, Ontario and J.D. lime drill, N.H. and Smoker elevators, 5 trailer and 3 pt. sprayers. J.D. #400 and #414 3 pt. rotary hoes, portable engine drive cement mixer, Windpower 15 K.W. PTO trailer generator, Int. heavy duty blade with hydratic adj. 5 loaders to mount on tractors.

PLANTERS, PLOWS, DISK HARROWS, PACKERS

J.D. #7000 4 row N.R. dry fert., New Kinze 4 row narrow w/dry fert., Int. #800 four row, early riser dry fert., three J.D. #1240 plateless dry fert. & disk openers, two 1240 plate disk openers, three 494A w/disk openers, one 1240 JD with liquid, JD #490 and a 246 three pt. 2 Int. #56, two Int. 456, one 455 4 rows, Int. #56 w/Liquid fert. MF 4 row.

Plows inc. Glenco 7 tooth soil saver, new Int. #5500, 7 tooth chisel, Int. 3-16 spring reset, Oliver 3-16 reset, Ford 3-16 reset, Oliver 5-16 trailer spring reset, JD #1450 6-16, JD F-145-5-16, JD 4-16 semi. Ferguson 2 bottom, 3 Oliver 3-16 cushion 3 pt. AC snap. Disk harrows inc. JD #210 12 ft., 2 JD #110 12 ft., 2 JD RWA 10 ft. KBA transport & trailer, JD 6 ft. 3 pt. Case 14 ft. transport, 2 White 10 ft. Oliver 10 ft., Ford 8 ft. transport, Int. 10 ft. Cultimulcher JD #950 14 ft. and 10 ft. Brillion 10 ft. field cult. with 2-4 ft. wings 10 & 12 ft. packers, JD 3 section spring harrow & Int. 401 4 section parts tractors 4010 JD #3010 gas, A-Ferg. 35.

Come early only a few small items.

Terms: Cash or good checks. Ident. required for buyers nos.

Lunch at Sale — Not Responsible for Accidents

EDWIN HORNING, Owner
Ephrata RD #2, Pa.

Ralph W. Horst & Blaine Rentzel Auctioneers
Phone 717-733-7408

PUBLIC SALE
DATE CHANGE
FROM APRIL 2
TO APRIL 9

7030 AC diesel — D19 AC diesel
Full Line of Farm Machinery
Watch for full listing

Owners,
SAMUEL A. & HILDA STOLTZFOOS
Steve Petersheim, Auctioneer

PUBLIC SALE
MONDAY, FEBRUARY 28, 1983
1 P.M.

At GM Livestock Mkt. Inc. Duncansville, Pa. Take Route 220 North off Exit 14 Pa. Turnpike.

Selling 34 Registered and Grade Holstein Dairy cattle.

9 Registered Holstein Cows, 20 Good Grade Holstein Cows, 3 Springing Heifers, 2 Open Heifers, 3 Fresh Cows - Several Springers, Others in all stages of lactation. 30 Day Health Charts - Pregnancy Checked.

Owners
JOHN M. WELSH JR.
LUCY A. WELSH

For Information Call:
John M. Welsh 814-623-1271
Fred McCantry 717-349-2393
Shem Glick 717-248-0960
Wayne Fredericks 814-793-3370

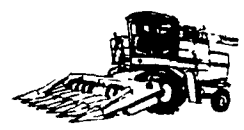
PUBLIC SALE
OF FARM EQUIPMENT
SATURDAY, MARCH 5, 1983
At 10:00 A.M.

Located along Rt. 10, 5 miles north of Morgantown, Pa.

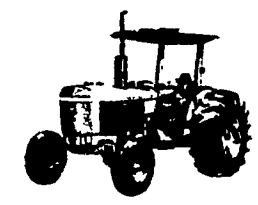
J.D. 40-20 Diesel Tractor w/Cab, 1400 hrs.; J.D. 20-20 Diesel Tractor, Low Clearance, 2500 hrs.; #310 J.D. 14' Transport Disc; Mustang Skid Laoder; J.D. 7000 Corn Planter w/all attach. & monitor; N.H. 68 Baler; J.D. #45 Silage Blower; 9 Tooth Mohawk Chisel Plow; J.D. #307 Rotary Mower; E-Z Forage Wagon; 32' Zimmerman Elev., like new; Winco 30KW Gen.; 352 Grinder Mixer; Field Sprayer; N.H. 256 Hay Rake; J.D. Transport Disc; Roller Harrow; Gravity Bins (2); J.D. "B" Tractor; Cub Cadet #650 w/mower, snow plow, hyd. lift & drive; N.H. 66 Baler; J.D. 3 Bottom Trip Back 16" plow; 13 Ton Metal Brock Feedbin; N.H. #450 3 pt. Mower; A.O. Smith Roller Mill w/motor; Flat Wagon; 1500 Gal. Clay Honey Wagon, like new; Farmhand Hay Rake; N.H. #325 Flail Spreader; J.D. #22-A Subsoiler; 12 hole Smidely Hog Feeder; 1948 Fire Engine in Good Condition; Platform Scales; Water Trough; Tow Cables; Cattle Self-feeder; Cattle Catcher; Patz 16-20' Silo Unloader; Bulldozer Fencer; Feed Carts; P/U Racks; ITT Battery Charger; Hi-pressure Washer; Meyers Pump & Motor; Water Pressure Tanks; Pot Belly Stove; Jelly Cupboard; 15-5 38 Tractor Tires; 3 pt. Bale Carrier; Iron Water Trough; Elec. Hi-speed Fan; Heavy Elec. Cable; Portable Redi-Heater; Rockwell Mitre Saw; #770 DeWalt Mitre Saw; J.D. Kerosene Space Heater; Animal Medicator; 8 H.P. Elec. Generator; Stihl Chainsaw; Lots & Lots of Nails; Elec. Saws; Hand Tools; Pick-up Top for small pick-up; Bedroom Suite; Old Fashioned Bureau; Few Odds & Ends of Household Goods.

Terms by:
ELI & ANNA ZEISET

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183



LIKE NEW FARM MACHINERY AUCTION



J.D. 6620 combine - 4440 DL plus 6 other Tractors

THURSDAY, MARCH 10
at 10:30 A.M.

For A.R. Stecker & Sons, 1 mile North of Stewartsville, N.J. on Prospect Str. just off RT. #57, 5 miles E. of Phillipsburg, N.J., 6 miles E. of Easton, PA. From Easton take Rt. 78-22 to Rt. 57. Arrows Posted!

10:30 A.M. - various parts, some tools, J.D. power washer, charger, wheel chains, tool shed items. 11:30 A.M. - Like New Combine and 7 Tractors! J.D. 6620 DL combine cab air loaded, 520 hrs., show room condition! 4 row #444 W.R. corn hd., #213 13 ft. grain hd. used on 20 acres. Tractors - J.D. 4440 DL Powershift cab air loaded 800 hrs., show room condition! J.D. 4020 DL. side Console Powershift cab, W.F., 2600 hrs., super clean, J.D. 4010 DL W.F. A-1, J.D. 630 gas 3 PTH, Massey Ferguson 285 DL 1500 hrs., W.F. like new, Farmall 460 gas W.F., Farmall 300 gas, Work Master #800 H.D. front loader, 1970 Dodge 1 ton cattle truck w/10 ft. body, Ford F500 12 ft. dump truck.

John Deere Equipment - #7000 4 row W.D. maxi merge corn planter w/Kasco fert. auger, #2500 5 btm. 18" semi mtd. auto reset plow, 2-F345H 5 btm. 16" semi mtd. auto reset plows, 12 ft. hyd. cultimulcher, #35 forage chopper w/1 row corn hd., 16A flail chopper, #346 hay baler w/hyd. kicker, #115 chuck wagon, 17 hole grain drill, 200 bu. PTO manure spreader, 4 row cultivator, hay crimper.

Other Makes - 3 PTH 10 ft. chisel plow, Taylor Way 14 ft. H.D. hyd. disc, White 254 16 ft. hyd. wing disc, Arts Way 425 grinder mixer, Woods 6 ft. rotary mower, 200 bu. gravity flow grain wagon, 6 kicker hay wagons on factory gear (3 are 1 yr. old), 2 - Papec chuck wagons, Farmrite 500 gal. 40 ft. boom field sprayer, Ruth 30 ft. grain elevator gas engine, N.H. 258 hay rake, N.H. 7 ft. mower, N.I. #270 cutditioner, 7 ft., N.I. 350 bu. PTO tandem manure spreader, N.H. 717 chopper, direct cut grass hd. for 717. Brady 2 row stalk shredder, 12 ft. roller packer, flat bed wagon on factory gear, Grove flat wagon body, Danuser 3 PTH post hole digger, N.H. table blower.

Auct. Note: - The above equipment has been kept in tip top working condition. Kept under cover. Many items are only a few years old and are like new! This sale offers a great opportunity to anyone engaged in the farming industry! Plan to attend this sale!

Terms - Full payment Sale Day with proper I.D. Cash or Good Checks up to $5000.00.

ATT.: Amounts $5000.00 and over, Cash, Cashier or Certified Checks only, or leave a good check for full amount sale day, and at removal bring a Certified Check for proper amount and receive your check back! Not responsible for accidents! Lunch available! Blizzard date March 11, 1983!

Owners,
A.R. STECKER & SONS
201-859-4989

Sale Conducted By,
Col. Fred R. Daniel, Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784
(Farm Sales Are Our Specialty)

PUBLIC AUCTION
VALUABLE FARM EQUIPMENT
SATURDAY, FEBRUARY 26, 1983
10:30 A.M.

Located just ½ mile west of Lititz at 24 Lime Rock Rd.

Consists of the following items: 1974 Chevy Nova 6 cyl. stick shift, David Brown 1200 tractor, Farmall C with Cultivator and Mower 4C 544 Hyd. drive with 2000 loader, IHC 450 super automatic 3-16" bottom plow, Case 1800 chisel, Broyhill sprayer, New Holland super hayliner P.T.O., 6 wheel New Idea rake, 4 row White corn planter about new, 2 row Stauffer tobacco planter, McDeering fertilizer drill, Caldwell 5' rotary mower, Cardinal 16' elevator, 519 New Holland spreader, 16'6" auger Brillion cultipacker, 3 section John Deere spring harrow, 28 disc J.H.O. disc harrow, Zimmerman bin wagon 8 ton, bin wagon, single row IHC corn picker, saw mandrel, broad sprayer, 2 rubber tire wagons, John Deere KBA disc, platform scale, hay hooks, pumpkin cutter, wooden forks, grain forks, wooden pulleys, strap hinges, milk cans, churn, hand augers, chains, tractor chains, chicken coops, single trees, wet grind stone, electric motors hand tools, air compressor, various iron troughs, 2 grain flails, Trommel hooks, butter scale, various small household items, butcher tools, small elec. slicer, iron skillets, crocks, oak kitchen cabinet, dishes, chairs, bureau, clothe trees, dishes and numerous items of value.

Sale by
HOWARD H. MARTIN AND EMMA N. MARTIN
E.M. Murry Assoc. & Auctioneers
Food by Lime Rock Mennonite School

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers, and Advisors
Since 1953

AUCTION SERVICE

PUBLIC AUCTION
9TH ANNUAL EQUIP. AUCTION
SAT., FEB. 26TH
10:00 A.M.

Call Your Consignments In Now So We May Advertise Them. Well Established Auction - Last Year We Sold 96% Of Our Consignments.

This Is Your Auction To Get The Job Done For You By Experienced Auctioneers.

CALL 301-658-6400
8:30 A.M. til 6:30 P.M.

Accepting:
Farm Equipment
Tools
Post-Wire
Vehicles
Tractors
Etc.
Phone 301-658-6400

Auctioneers: Hunter's Sale Barn, Inc.
Rt. 276, Rising Run, MD.

Hauling Available
Restaurant on Grounds
"Cecil County's Leading Auction Service"

PUBLIC SALE
70 ACRE DAIRY FARM
WED. MARCH 16, 1983
1:30 P.M.

Located in Chester Co., Lower Oxford Twp., 3 miles north of Oxford on Bethel Rd.

65 acres tillable, good productive soil was originally 85 acres, 15 acres power line which can be cultivated with farm, 4 bedroom house, 4 double Surge milking parlor, milkers and tank to go with 48x140 pole barn, 36x120 pole shed.

Owners -
CHARLES & SARA STOWE
Auctioneer - Steve Petersheim
10% down sale day, final settlement April 15 or negotiable
Attorney - James E. Higgins
For appointment to see farm call 717-786-4624

PUBLIC AUCTION
ANNUAL SPRING FARM EQUIPMENT SALE
AT HARRY RUDNICK & SONS SALE PLACE
Route 213, Galena, Md.

MONDAY, FEB. 28, 1983
at 10:00 A.M.

JD 4030 D, AC 45 Tractor gas, JD 4-row no-till Planter, insecticide & Herbicide attach., JD 4-bottom semi-mounted plow, JD 14' Disc-good as new, JD 21 spout Drill double disc openers-new, JD 15' Spring tooth, JD 4-row Cultivator, JD 7' Chisel Plow, JD 14' Cultipacker, N.I. Spreader #12, N.I. 40' Elevator-gas motor, N.I. 7' Tractor Mower, 1963 F600 Ford Truck (cattle or grain) 40,000 miles, 2 flat Wagons, 3-section Spike Tooth Harrow, cord wood Saw, Chain Saw, Posts, gates & wire, wooden stanchions, electric motors, Antique horse equip. & lots of other Misc. things.....

Consigned by:
EDGAR PRICE,
Warwick, Md.

AC 620 Tractor (gas) w/60" belly mower, AC 185D Tractor (1980), AC 7060 Tractor w/ a/c cab (1700 hrs) 20.8 x 38 tires-couplers are on tires for duals, MKS Gleaner Combine w/6-row 30" corn head, 13' floating grain table, AC 600 6-row no till Planter, 1200 Field Cultivator, AC 17½' Crust Buster Disc, 20' Dunham crow foot folding Cultipacker, AC Silage Blower & Pipe, AC Silage Wagon, AC #3000 7-bottom Plow, AC Manure Spreader, AC Bale Carrier, AC Manure Loader, AC 200 Trailer w/Cab Diesel, NH #845 round Baler, #479 Haybine, Manure Spreader, Forage Harvester, Brillion Cultipacker (crowfoot 16', Cultimulcher, N.I. Hopper Spreader, Oliver Rake, Disc Drill-17 tyne), Mohawk Chisel Plow H1688 (12 shank), roto mower, old springtooth, manure spreader, flat wagon & running gear, Lilleston Rolling Cultivator, #6620 Cultivator, Rhino Blade #900, Bridge 7/6 Roto Mower, Little Giant V Body- corn or grain, V. Body & Running Gear, Grove V Body & Running Gear, Kasten Silage Wagon.....

Consigned by:
ROBERT DEPUTY,
Kirkwood, Del.

JD #6600 Combine 4-row Corn Head #444 w/reel for down corn, 15' Grain Head on wagon, 14' 6" Disc Harrow w/Gandy granular herbicide applicator, Corn Planter-4-row w/Gandy pesticide boxes & spring tooth harrow attach., Ferguson 10' Chisel Plow w/MW lift Harrow, Brillion 4-row Cultivator, JD 4-16" bottom Plow 3-pt hitch w/leveling Harrow, fuel tank for pickup w/electric pump, '69 IH 1600 TRUCK w/grain body.....

Consigned by:
ED GUSTAFSON,
Millington, Md.

ALLIS CHALMERS 180 D Tractor, 333 no-till Planter, 10' Road Disc, and much, much more.....

Consigned by:
JACK DABLER,
North East, Md.

I.H. Gas Combine Model 503 w/cab-4R38" Corn Head-16' cutter bar, JD Gas Combine Model 105 w/cab-4R30" Corn Head - 4R38" Corn Head - 15' cutter bar, IH DSL Combine, Hydrostatic Model 915 w/ a/c cab 744 4r38" Corn Head - 13' cutter bar, IH DSL Combine, Hydrostatic Model 815 w/ a/c cab 743 4R30" Corn Head - 13' cutter bar w/Hincker flexible cutter bar, Oliver 7x16" Plows, JD #60 Gas Mower, Hay Crusher, Hay Fluffer, JD Forage Harvester #38, JD 7' Chisel Plow 3 pt., JD #122 Chuck Wagon, JD BWA 16' double Disc, MF 1105 Diesel Tractor, 8' Rhino Scraper Blades (Hyd.), MF 880 Plows 6x16", Post Hole Digger (auger), MF 17' Chisel Plow & much, much more.

Starting at 10 o'clock we will sell garage & auto repair equipment and approximately 100 boxes of automobile and truck supplies....

Consigned by:
GALENA TEXACO STATION,
Galena, Md.

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
of Galena, MD 21635
Phone: (301) 648-5601
LUNCH (Come Early)

Public Sales Register
Closing Date - Monday, 5:00 P.M of each week's publication

TUES MARCH 15 - 12 Noon. Complete Mar-Gra Registered Holstein Dispersal. Located 6 mi. northeast of New Holland, Rt. 23 east to Rt 625 north, approx 2 mi turn right onto Union Grove Rd., 1 mi to farm on left Marvin and Grace Reed, Owners Kline and Kreider, Auctioneers

TUES MAR. 15 - 9 A M Public Sale of Farm Machinery and Some Household Located in Mifflin Co, 3 mi northeast of Belleville, PA on Maple Grove Rd Mr and Mrs John W Spicher, Owners Mark Glick, Auctioneer

WED MARCH 16 - Kellerdale Holstein Milking Herd Dispersal Located on the farm, 1 mi west of Waynesboro, PA along Rt 16 Ralph Horst, Sale Manager, Horst and Stull, Auctioneers

WED. AND THURS MARCH 16 and 17 - Public Sale of Cranes and Const Material Located in Salem, NJ Vilsmeier Auction Co, Inc

WED MARCH 16 - 1 30 P M Public Sale of Farm Located in Chester Co, Lower Oxford Twp, 3 mi north of Oxford on Bethel Rd Charles and Sara Stowe, Owners Steve Petersheim, Auctioneer

THURS MAR 17 - 11 00 A M Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

THURS MARCH 17 Public Sale of Modern Farm Machinery and Personal Property Located at the farm, 572 Millway Rd, Lititz, PA, from Lititz go 1 mi north on Rt 501, turn east on Newport Rd, 2 mi to Millway Rd, turn left to farm Estate of Jesse Balmer Kline and Kreider, Auctioneers

WED. MARCH 17 - Public Sale of Holstein First Calf Heifers Located 3 mi north of Chambersburg, PA along Funk Rd Gerald and Mabel Hammond, Owners Ralph W Horst, Auctioneer

FRI MARCH 18 - Public Consignment Sale of Farm Equipment Located in the village of Reistville DJ Implements 717-949-3074

FRI MARCH 18 - 5 30 P.M Public Sale of Tractors, Trucks and Etc Located at the Kempton Community Center 12 Auctioneers

FRI MARCH 18 - 6 30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs by Keister's Middleburg Auction Sales, Inc Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

PUBLIC AUCTON
FARM EQUIPMENT
Located 15 miles south of Dayton, 30 miles north of Cincinnati, 2 miles northwest of Lebanon, 4 miles east of Interstate 75, 4 miles west of Interstate 71, on State Route 122 and Hart Rd.

PRESIDENTS DAY
MONDAY, FEBRUARY 21
at 9:00 A.M.

TRACTORS- Over 150 from 20HP to 200HP: JD 8630, 7520, 4840, 4440. Ford 8600, 8000, 7000. IHC 1466 4x4, 1086, 1066. MF 2775, 1135, 1130, and many more other makes of tractors.
COMBINES: JD, MF, AC. Over 600 pieces of used farm equipment. Plows- 1 to 7 bottom. Disc- from 5 ft. to 28 ft. Planter and Cultivators- 2-4-6-8 rows. Corn pickers, mowers, rakes, balers, forage equipment.
TRUCKS: tandem diesel grain trucks.
For complete sale listing and other details call or write.

HALE'S FARM EQUIPMENT
3099 Hart Rd.,
Lebanon, Ohio 45036
Ph. 1-(513) 932-4925

Auctioneers: James R. Cash, Frankie Goddley, Curt Howard, Jimmy Mercer, Roland Roberts, Stahl Brother, Paul Stone.

NOT RESPONSIBLE FOR ACCIDENTS
LUNCH SERVED

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE OF VALUABLE REAL ESTATE
SATURDAY, MARCH 19, 1983
AT 2:30 P.M.

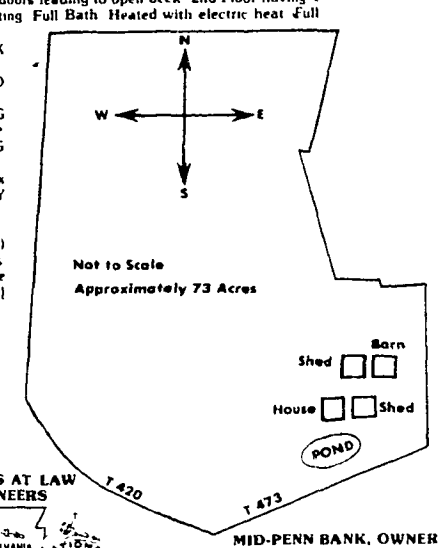
LOCATED APPROXIMATELY 4 MILES SOUTH OF SUNBURY, PENNSYLVANIA, 2.3 MILES OFF ROUTE 147. TAKE LR-49025, FOLLOW PUBLIC SALE SIGNS.

FARM

- 73 ACRES, more or less with approximately 58 acres tillable 14 acres of woodland 1 acre for the homesite
- Situate in Lower Augusta Township, Northumberland County
- 2½ STORY FRAME HOME, COMPLETELY REMODELED 1st Floor having Living Room with wall-to wall carpeting, fireplace with woodburner Kitchen Dining Area with island bar, wall to wall carpeting Laundry Room Full Bath Enclosed Porch with sliding glass doors leading to open deck 2nd Floor having 4 Bedrooms with wall to wall carpeting Full Bath Heated with electric heat Full basement with concrete floor
- 3 Car SEMI-ATTACHED BLOCK GARAGE
- FARM POND ADJACENT TO HOME
- 38' x 60 METAL BUILDING BUTCHER SHOP with loft storage
- 28 x 100' METAL BUILDING HOG BARN with automatic feeders
- 30' x 56' BANK BARN WITH 36' x 56' ATTACHED POULTRY HOUSE
- 20 x 50 A O SMITH / HARVESTER SILO - (2) 5 Ton and (1) 4 Ton Storage Bins (Silo will be offered for sale separately and as a unit with farm)

If you're in the market for an operable farm check the features of this well maintained property For additional information or inspection phone 717 758 2711 (ask for Mr Klinger) or 717 758-6004

TERMS: 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE.



RICE, BOOP & STORASKA, ATTORNEYS AT LAW
DOCKEY, DOCKEY & DEPPEN, AUCTIONEERS

MID-PENN BANK, OWNER

PENNSYLVANIA AUCTIONEERS ASSOCIATION
NATIONAL AUCTIONEERS ASSOCIATION

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI. MARCH 18 - 1 P.M. Public Sale of Swine. Located at Lebanon Area Fairgrounds, Evergreen Rd and Cornwall Rd, Rocherty Rd east off of Rt. 72, Lebanon, PA Elwood E. Houser, Owner Harry Bachman, Auctioneer

FRI MARCH 18 - 10 A.M. Public Sale of Ground Equipment, Hydromulchers, Radios, Vehicles, Trailers, Vans, Landscaping Hand Tools and Misc. Office Equipment Located at 5723B Burkittsville Rd., Burkittsville, MD, take Rt. 340W to Rt 17 towards Burkittsville and sale site or take Alt. Rt 40 to Middletown and turn on Rt. 17, proceed thru Burkittsville to sale sign. Silviculture Landscaping, Inc, Owner. Wolfe Auctioneers.

FRI. MARCH 18 - 10 A.M. Public Sale of Farm Located at R.D 3, Annville Twp., Lebanon Co, PA, from Rt. 422 west of Annville, turn north onto Clear Spring Rd. at Bethlehem Steel Office and then left onto School Creek Lane to 1st farm on left. Leonard J. and Elva L McFeaters, Owners. Harry H. Bachman, Auctioneer.

SAT. MARCH 19 - Public Sale of Farm Equipment, Household Goods, and Antiques, Located taking Rt. 30 west from Lancaster to Millersville-Rohrerstown exit, go through Rohrerstown to 1st farm on right. Raymond S. and Ruth E. Brubaker, Owners. John E. and Paul E. Martin, Auctioneers

SAT. MARCH 19 - Public Sale of Farm Equipment and Etc. Located approx. 3 mi. north of Mount Zion, Lebanon County. Paul S Hoover, Owner. G. Harvey Weik, Auctioneer

SAT. MARCH 19 - 9 A.M. Public Sale of Farm Equipment and Etc. Located at the Kempton Community Center. 12 Auctioneers 215-756-6511

SAT. MARCH 19 - 10 A.M. Public Sale of Full Line of Modern Farm Machinery, Household Goods and Antiques. Located in Cumberland Co., PA, 1 mi. north of Cumberland Valley High School on Rich Valley Rd., 4 mi. north of Carlisle on PA Rt. 11. Harvey P. Sunday, Owner. Kling's Auction Service.

SAT. MARCH 19 - Public Sale of Power Farm Machinery, Tractors, Tools and Etc. Located 1 mi. east of Nottingham, Chester Co., PA, just off 2721 on Airport Rd., 22 mi. south of Lancaster. Carl N. and Esther T. Hansen, Owners H. Whiteside and Assoc., Auctioneers.

SAT. MARCH 19 - Annual Farm Equipment. Located near Mendon, NY. Saxby Imp. Corp., Owner. Ralph W. Horst and Blaine Rentzel, Auctioneers.

SAT. MARCH 19 - 9 A.M. Public Sale of Trucks, Tools, Building Supplies, Fixtures and Equipment. Located at corner of Main, Rt. 209, and Union Sts., Tremont, Schuylkill Co., PA, 10 mi. west of Pottsville. Daniel J. Nagle, Owner. George and Mike Deibert, Auctioneer.

SAT. MARCH 19 - Public Sale of Full Line of Farm Equipment located along Route 501 Midway between Lititz and Lancaster Airport known as the Buckwalter Farm. Sale by John Fisher, Rufus K. Geib and Raymond Miller, Auctioneers.

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery

NOTICE

Nothing unloaded day of sale except machinery and large equipt. All small items must be brought in and sold off the trucks.

No Out of State Checks
Selling with 5 Auctioneers

Good's Auction

20th ANNUAL SPRING SALE

KEMPTON COMMUNITY CENTER

FRIDAY NIGHT, MARCH 18, 1983
5:30 P.M.
Tractors and Farm Trucks (No Cars)

SATURDAY, MARCH 19, 1983
9:00 A.M.
Small Items (outside), Farm Equipment and Lawn & Garden Equipment

Receive Tractors, Farm Equipment, Lawn & Garden, Small Items (outside) March 12 to 17 - 8:00 A.M. to 4:00 P.M. each day only.

* Junk will be refused *
* All Goods on a commission basis *
* 12 Auctioneers *
* Consign your items now *

Deadline for advertising is Midnight - February 19, 1983.

For Additional Information write:
KEMPTON SALE
Box 42, Kempton, PA 19529
or call (215) 756-6511,
(215) 756-4279 or (215) 298-2271.
Sale weeks only (215) 756-6444
Sale Committee

PUBLIC SALE

MODERN FARM EQUIPMENT
FRIDAY, FEBRUARY 25
at 12:00 Noon

Located in York County, PA 3 miles East of East Berlin on Route No. 234 thence turn South onto Church Road 1/2 mile, second farm, sale sign posted.

3 TRACTORS 3
SKID LOADER MILK TANK

Tractors I.H. 656 diesel, I.H. 350 gas, I.H.-H. gas, Bob Cat Skid loader, nice N.H. 479-9' haybine, N.H. 315 hayliner baler w/thrower, used 2 seasons, N.H. 717-1 row silage harvester, w/grass head, N.H. silage blower w/pipe, N.H. 56-R hay rake, N.H. Flail 365-180 bu. manure spreader, good, New Idea No. 19 manure spreader. Two Gehl silage wagons, 5 and 8 ton R.G. like new. Four rubber tire wagons, two w/wood bale racks, two w/flats, and side, 1-A Grove, J.D. 490-4 row corn planter, I.H. 540-4 bottom plow, 2 pt. I.H. 3-16" bottom plow, 2 pt. J.D. 10' Cultimulcher, good, I.H. 28-16" disc harrow, Case 28 disc harrow, smoker 28' elevator w/motor, 2 wheel rubber tire trailer w/metal box, tractor rear carrier, 2 pt., two bunk feeders, 1 w/metal rack, roll turkey wire, hydraulic cylinder, 2 elec. water heaters, chains, 500 gal. Muellen milk tank.

NOTE: A number of nice farm items some only used 2 to 4 years.

COME EARLY VERY FEW SMALL ITEMS.

TERMS: Cash, nothing removed until settled for.

NOT RESPONSIBLE FOR ACCIDENTS

Owner,
RALPH E. BENTZEL
R.D. 1 Thomasville, PA
Phone: 717-259-9848

Clair R. Slaybaugh, Auctioneer
C.L. Jacobs, Clerk

PUBLIC SALE

HI GRADE HOLSTEIN HERD - FARM MACHINERY - MILKING EQUIPMENT
MULES

TUESDAY, FEBRUARY 22, 1983
9:00 A.M.

Located in Lancaster County, PA - 1 mile south of Paradise, 2 miles east of Strasburg on Esbenshade Road. From Route 30 go south on Singer Avenue to Cherry Hill Road, go south to Esbenshade Road.

70 HEAD HOLSTEIN HERD AT 1:00 P.M.

40 head milk cows, 6 due in January & February, balance in all stages of lactation. Home raised herd bred and sired by pure bred bulls. 15 heifers bred for summer & fall freshening, 15 heifers breeding age to calves. 8 individual cows have milked over 95 lbs. per day. 36 cows presently making 1800 lbs. milk per day. 16 month old Registered bull. 30 day charts — Pregnancy checked — Vaccinated. This is a milky herd in nice condition with nice udders, well grown heifers.

8 HEAD MULES & HORSES - HARNESS

1 pair gray Molly mules; 6 - 7 year olds, top quality; pair of bay molly mules; pair of sorrel Jack mules; off side work horse; 9 year old standard black carriage mare, solid trotter, all well broke.

7 set harness, collars, bridles; extra collars; Yankee harness; lines; etc.; single, double, triple trees; 4 and 6 horse hitches.

MILKING EQUIPMENT

2 Sta Rite milker units, 50 lb. pails, Nu-Matic pulsation; 2 stainless steel carrying pails; **Sputnick milk transporter, good condition;** udder support; 36 Sands cow trainers; Herdy Breeding Chart.

FARM MACHINERY

Oliver 14 in. 2 way plow; John Deere KBA disc harrow; John Deere 3 section spring tooth harrow; 2 cultipackers, 1 single, 1 double; John Deere 999 corn planter with John Deere plateless hoppers; McDeering 2 horse cultivator; John Deere corn binder with loader and 9 h.p. Briggs engine with clutch; Gehl No. C40 ensilage cutter with shredder bars; New Holland 455 bar mower 7 ft.; New Holland 404 hay crusher; Nicholson hay tedder; New Holland 256 rake; New Holland hayliner baler with engine, super sweep, A-1 condition; John Deere 32 ft. No. 300 elevator; New Idea 323 corn picker with hydraulic control hitch; Central Tractor grain bin wagon; Vicon 5 wheel rake; New Idea 206 manure spreader; Smoker flail chopper; New Idea lime and fertilizer drill; John Deere Van Brunt 10 discs grain drill; spike harrow; 2 fore carts, heavy duty; Gandy applicator; V8 4 cylinder Wisconsin engine with clutch reduction; 3 flatbed wagons; hydraulic unit with 10 h.p. Briggs engine on cart; hydraulic motors; Big 4 John Deere 7 ft. bar mower; 2 round hay racks; mineral feeder; calf hutches; Bob sled; square back sleigh; platform scales; Handyman jack; rotary water pump with Briggs engine; log chains; **Poulan chain saw, 14 in. bar;** 2 new wire cattle panels; **half ton chain hoist;** 3 Briggs engines in running condition; **72 hole metal bolt bin, stocked;** forks, shovels; 2 feed carts; few hand tools; 12 volt fencer; wagon load small items.

Terms by:
JONAS E. FISHER

Auctioneer: Steve Petersheim
717-786-4624

Lunch on Premises

Auctioneer's Note An opportunity to buy livestock and machinery in nice condition

PUBLIC SALE

FARM EQUIPMENT, TRUCK, ROTARY TILLER
WILBUR E. STOUGH ESTATE
SATURDAY, FEB. 26, 1983
10:00 A.M.

Located 3½ miles south of Dillsburg, PA, and ½ mile south of Franklintown (York County), on route 194.

FARM EQUIPMENT (Tractors)

Nice Int. 706 Diesel, utility, cab air, radio, 371 Hrs., 3 pt. 15-5-38 tire, Int. S#2250 Loader with 7' bucket and never used Manure Fork. Rear 8' scraper blade, 3 pt. nice Farmall Super H. J.D. 60, with cult., loader and scraper blade. Farmall Cub, hyd., P.T.O., lights, front and rear wheel weights, cult., plow, disc harrow, snow plow, Int. 5' Rotary mower, Rotary Tiller 28", all Tractors on good rubber tires.

TRUCK, BUS, TRAILER, SNOW BLOWER

1967 Chevrolet Pick-up with top, Ford B. 750 bus, nice rubber tire Trailer with 4' x 8' metal box, 1979 Snow Master snow blower, large snow plow.

TILLAGE EQUIPMENT, ETC.

Int. 4-18" Reset plow, gauge wheel and #700 cylinder, Bush Hog 8 tooth chisel plow, Brillion 14' spring tooth wing harrow, Brillion 14' Cultipacker with transports, J.D. 494-4 Row Corn Planter, nice Ontario 13-7 Disc Grain Drill with seeder, J.D. Chassis 535 with 400 gal. fiberglass tank, 20' Boom, Field sprayer, J.D. 9' Haybine, M.M. Side rake, J.D. #5-7' Trail mower, J.D. 14-T Baler with trough, N.H. 77 Baler with motor, J.D. 227 mt. Two Row Corn picker, Smoker 28' elevator with motor, 16' grain elevator, J.D. 16-A Chopper, Rubber tire wagon with flat and sides, Ferguson manure spreader, spike tooth harrow, tractor chain, 8' metal water trough, Homelite 20" chain saw, potato digger with rods, seed corn, baler twine, some fertilizer.

NOTE: This machinery has been taken very good care of and is in good condition. No small items. Please be on time.

TERMS: Cash or good check. Full settlement sale day.

Executrix:
SHIRLEY M. STOUGH
R.D. #1
Dillsburg, PA.

Clair R. Slaybaugh, Auctioneer
717/677-7479

James B. Leckrone, Atty.
110 E. King St.
York, PA.

2 DAY LIQUIDATION SALE

THURSDAY, FEBRUARY 24, 10:00 A.M.
SATURDAY, FEBRUARY 26, 10:00 A.M.

Located in McAlisterville, Juniata Co. at Dombach Equipt. Inc.

SELLING THURSDAY, FEB. 24, 10:00 A.M.

USED MACHINERY, TOOLS & MACHINERY PARTS

Tractors, combines, planters, machinery parts, machinery & wagon wheels; Cub Cadet parts wheels; 50 gal. oil drums & pumps; lot scrap iron; used lawn tractors; boxes bolts; shop tools; toy machinery.

SELLING SATURDAY, FEBRUARY 26, 10:00 A.M.

M&W P-2000 hydra-gauge dynamometer; Kwikrimp model K 201 hose coupling machine; Sunnen bushing grinder model LBN; Sioux valve grinding machine 645A; Champion #2000 drill press; Manley 80 T hyd. press model 989; 2 elec. chain hoist, 2 & 3 T; 3 manual chain hoist; Lemp Co. mobilecrane, 1 arm model M2; 2 portable A frames; O.T.C. engine stand; 6" power hack saw; I.H. 355 hi-pressure washer; 5 hp. Champion air compressor model 15; O.T.C. hyd. flo rater; I.H. rear end housing handler; O.T.C. hyd. sleeve puller; nozzle injector tester; 400 & 800 essential planter kit; P.F.C. I.H. hyd. analyzing system; air cond. repair equipt.; stainless steel furling equipt.; stainless steel hole cutter; ¾" air impact wrench; micrometers; disk grinders; tap & die sets; visual storage; office equipment inc. Bell & Howell S R III micro fish reader;

FORK LIFT & TRUCKS

I.H. 4500 fork lift, series B; I.H. 1910 Cargo Star truck w/26' roll back bed, 1974 model; 1710 Cargo Star 1975 model single axle tractor; 3 Chevrolet pickup trucks, ½ & ¾ T. 1974, 1975 & 1969 models; Luv pick up, 1975 model; 1975 Chevy van;

Full line tools & equipt. to operate a modern farm equipt. repair shop. For full listing contact Aucts. or owner.

Sale in heated building.

TERMS: CASH OR GOOD CHECK. OUT OF STATE CHECKS MUST HAVE LETTER OF CREDIT FROM BANK.

Lunch

DOMBACH EQUIPMENT, INC.
East Main Street
McAlisterville, PA 17049
Ph. 717-463-2191

Lyters, Clerks
Long Bros., Aucts.
Port Royal, Pa.
R.D. 1 17082
717-527-4458

PUBLIC SALE

SATURDAY, MARCH 5, 1983

at 12:00 Noon

LOCATED APPROXIMATELY 5 MILES NORTHEAST OF BERRYSBURG, PENNA. Take Route 225 North at Berrysburg, Penna. approximately 2 miles to Erdman Road. Then approximately 3 miles east of Deer Run Road and approximately ¼ mile to the farm. WATCH FOR SALE SIGNS.

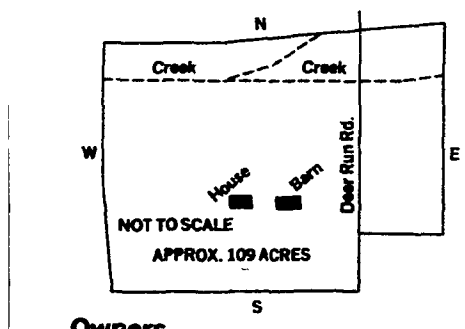
VALUABLE REAL ESTATE
109 ACRE FARM

Approximately 90 acres tillable, 3 acres of woodland and a stream running through the farm. There is a two-story brick house with 9 rooms, a bath, and 2 large fireplaces. Coal hot-water heat. Home is provided with well and spring water. Also, a large bank barn, corn crib and other buildings on property. (ASCS allotment available)

THIS IS A FARM LOCATED IN BEAUTIFUL LYKENS VALLEY THAT HAS PRODUCED ABUNDANTLY. BE SURE TO INSPECT.

TERMS: 10% DOWN WITH FURTHER CONDITIONS THE DAY OF SALE.

FOR INSPECTION CALL 362-9233 or 896-8305.



Owners,
ROBERT J. & JEAN L. RODICHOK
Richard Earl Etzweiler, Attorney
EDWIN E. SHOOP, AUCTIONEER
717-896-8305

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. MARCH 19 - Public Sale of Cattle and Farm Machinery. Located ½ mi. south of Cains Irvin Eberly, Owner. Steve Petersheim, Auctioneer

WED. MARCH 19 - 10 A.M. Public Sale of Farm Equipment and Household Goods Located along South Fairmount Rd., ¼ mi South Fairmount Rest Home, just off Road leading from Brownstown to Hinkletown, West Earl Twp., Lancaster Co., PA. Ivan G. and Anna H. Martin, Owners. T. Glenn and Timothy G. Horst, Auctioneers.

SAT. MARCH 19 - 9 A.M. Public Sale of Tractors, Farm Machinery, Lawn and Garden Equipment, Trucks, Recreational Vehicles and Tools. Located at Towne Tractor Co., Rt. 33, Box 87, Freehold, NJ. Jack Wootton, Auctioneer

SAT MARCH 19 - 1 P M Public Sale of Bred Gilts, Open Gilts and Boars Located at the Lebanon Fairgrounds. PA Yorkshire Club

SAT. MARCH 19 - 10 A M. Public Sale of Farm Machinery. Located on Church Rd, Medford, NJ Henry H. Marter, Owner. Richard Allen, Auctioneer

SAT. MARCH 19 - 9 A M Public Sale of Real Estate, Antiques, Books, Tools, Car and Household Goods. Located at 30 N Oak St., Ephrata, PA. Raymond A Jaynes Estate T Glenn and Timothy G Horst, Auctioneers

SAT MARCH 19 - 10 A M Public Sale of Holstein Registered and Grade Heifers, Farm Machinery, 130 Tons of Mixed Hay and 20 tons of Ear Corn Located north of Harrisburg, PA, follow Rt 322 to Mifflintown, 15 mi southwest of Mifflintown along Rt 35. Nor-Ral Farms Lloyd H Kreider, Randal V. Kline and Gary L Shirk, Auctioneers.

SAT. MARCH 19 - 9 A M Public Sale of Farm Machinery, Tools, Guns and Ear Corn Located approx 3 mi northeast of Fawn Grove, PA off Rt 425 along Jones Rd in Fawn Twp, York Co, PA Hazel A Sienker, Owner Robert L Sechrist, Auctioneer

SAT. MARCH 19 - 11 30 A M Public Sale of Household Goods Located along Silver Spring Rd, 2 mi. west of Rt 272 from Long's Esso Station, 1½ mi south of "The Buck", at Camp Andrews, Drumore Twp Samuel and Miriam Gehman, Owners J. Everett Kreider, Auctioneer

SAT MARCH 19 - 2 30 P M Public Sale of Real Estate. Located approx 4 mi south of Sunbury, PA, 2 3 mi off Rt 147, take LR-49025 Mid-Penn Bank, Owner Dockey, Dockey and Deppen, Auctioneers

SAT MARCH 19 - 9 A M Public Sale of Antiques, Collectibles and Household Items Located in the village of Dayton, PA, on Old Road between Wiconisco and Willemastown Olive R Keiser Estate Dockey, Dockey and Deppen, Auctioneers

SAT MARCH 19 - 9 A M Public Sale of Farm, Farm Machinery, Antiques and Household Goods Located at R D 1, Palmyra, N Londonderry Twp, Lebanon Co, PA, take Railroad St north off Rt 422 at the square in Palmyra past the Gravel Hill Church and turn right onto Eisenhauer Rd and then right onto Edison Rd. to 1st farm on left Joe Popp Estate Harry H Bachman, Auctioneer

SAT. MARCH 19 - 10 A M Public Sale of Farm Machinery, Hay, Straw, Household Goods, Garden and Lawn Equipment, Quilts, Tools and Etc. Annual Benefit Auction, Lampeter Fire Co, Community Field, Rt 741, Lampeter

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs.
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers.
* State Graded.
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

PUBLIC AUCTION

9th ANNUAL FARM MACHINERY CONSIGNMENT SALE

SATURDAY, MARCH 12, 1983

9:00 A.M.

Elms Near Auction Barn, Vincentown
Lumberton Rd., Vincentown, NJ 08088

Consignments wanted. Call early. Advertising list forming NOW!

Richard P. Allen
Auctioneer
609-267-8382

PUBLIC SALE

5 AC Tractors - Farm Machinery
Silo Unloader
Milk Tanks - Antiques

Friday, March 4, 1983

10:00 a. m.

Located in Chester County, PA – 2 miles east of Cochranville. From Route 41 go south on Faggs Manor Road, 1st farm.

TRACTORS

Allis Chalmers 7040 diesel, 1793 orig hours, w/cab, heater, air, standard transmission, 2 speeds, power director shift, 540 and 1000 P. T O., front weights, A-1 condition; Allis Chalmers XT190 diesel w/cab, wide front, 2911 orig. hours, rear weights, standard transmission, 3 pt.; Allis Chalmers D19 diesel completely rebuilt, used 1 season, tricycle front; 2 D17 gas tractors, 1 wide front, 1 tricycle front, all in good running condition, David Brown 995 diesel, wide front, approx. 600 orig. hours, good rubber, high & low shift, 540 and 1000 P. T. O., A-1 condition, narrow front only for XT190, A. C. front weights; front end post for D17.

GRAIN AND FEED EQUIPMENT

Majonner 430 gallon milk tank; Majonner 325 gallon milk tank, both direct expansion, 3 Jamesway 12 ft. silo unloaders, all ring drive, 3 Jamesway barn cleaner units and schuttle bars; Jamesway FF156 bunk 60 ft. auger feeder complete w/unit, used 1½ years, extra feeder parts and augers; 20 ft. auger feeder w/unit complete w/electric motor, 4 ton metal bin feed w/bottom unloader; 64 ft. 6 in. grain auger; 40 ft. grain auger on transport chassis, both w/3 h. p. motors, Long 400 bu. continuous flow grain dryer complete with controls and motors; feed carts.

TILLAGE AND HARVESTING EQUIPMENT

New Holland 1469 self propelled haybine, Allis Chalmers 390 haybine, Allis Chalmers 80R 7 ft. bar mower fits on 17 or WD, Allis Chalmers No. 77 ground drive rake, 295 HR Niemyer tedder; Allis Chalmers 303 baler w/thrower, 4 high side bale wagons, 16 ft. wide tread gears; New Idea 32 ft. elevator; Glenco 9 tooth soil saver, Allis Chalmers 2000 semi mounted 5 bottom plow, hydraulic reset, Bushog heavy duty disc harrow, dual transport wheels w/Midwest harrow, Brady 12 ft. field harrow w/attached Midwest harrow; John Deere 3 section spring tooth harrow; Brillion 10 ft. cultimulcher, 2 cultipackers; McCormick Deering 12 ft. single roller, Brillion 8 t. double roller, Allis Chalmers 600 series No-Til corn planter w/insecticide applicator and extra plates, Allis Chalmers 780 forage harvestor w/2 row wide corn head and grass head, 4 forage wagons, 2 John Deere 215 with 3 beaters, hi-flotation tires, 1 Dion, 1 Allis Chalmers; 2 New Idea picker shellers, 324 pull type 2 wide row w/329 sheller, 319 mounted 2 row w/315 sheller unit; Allis Chalmers 48S forage blower, 5 grain bin wagons, 2 McCurdy, Parker, Kill Bros, Smoker, wide tread gears; Owatanna 95 feed grinder mixer, portable; New Idea 214 single beater manure spreader, New Idea lime fertilizer drill; Oliver 15 disc grain drill w/small seed attachment; hydraulic grain auger for bin wagon, platform scales, snap coupler scraper blade; 2 56F flail choppers, 1 for parts, No. 8 IH C flail chopper, new flails; approx. 200 ft. new A6 rope; 3 h. p. Century motor, block & tackle, tractor chains, cable; moisture tester; 8 ft. pick-up cap; 1 section steel scaffold; radiator screen fits D17; WC draw bar; new extension for AC forage wagon; 9 in. silo pipe, 8 ft. overhead door, metal mash uprights for stall dividers, acetylene torch gauges and hoses, 302 V8 Ford motor, new clutch and pressure plate, Ford 3 speed transmission, electric motors, grinders; 3 wagon load small items; Agway furnace (burner only), 2 in. line shaft w/7 large pulleys; pipe dolly, iron piles; wind mill parts; 2 circular saw blades

ANTIQUES, ETC.

1 horse open milk sleigh, 2 horse Bob sled, no box; 1 horse corn planter, wooden beam, unusual; 2 wooden beam walking plows; ox yoke, copper kettle, Model T hand operated horn; 2 hole corn sheller; grain cradle, nice; wheelbarrow seeder, grain fan; iron kettle, old black board, 2 old carriage lights, 2 hay knives, hay hook; hog gambles, 2 wooden tool boxes; 2 hand tool boxes, half spindle plank bottom chairs, old rocker, book case and drawer stands out of old post office, old inside window shutters, hand rail splitter, wooden pulleys. Come see for yourself, many items not listed all out of wagon and corn shed that have been there for many years. Cross cut saws, rolling scaffold; adj platform.

AUCTIONEER:
Steve Petersheim
717-786-4624

OWNERS:
JOHN & JOE COATES

Lunch by Methodist Church

DavCo Advertising Specialties, Gap, PA 717 768 3338 or 1 800 732 3559

Eby's Absolute

PUBLIC AUCTION

"Everything Selling To The Highest Bidder"

Outstanding Line of Modern Farm Machinery
"Almost Every Piece In Like New Condition"

THURSDAY, MARCH 3

Starting at 10:00 A.M.
"Be Prompt - Not Many Small Items"
Directions: Take 999 West of Millersville, Pa. to Central Manor. Turn left on Central Manor Road, go to Anchor Road.
"Watch For Auction Arrows"

3 JOHN DEERE DIESEL TRACTORS
1 JOHN DEERE GAS TRACTOR

John Deere #4240 Diesel Tractor, Like New 1250 hrs. Quadrange cab air/heat plus AM-FM stereo radio, good rubber; John Deere #2840 Diesel Tractor 1750 hrs. fully equipped, hi-lo transmission; John Deere #2030 Diesel Tractor 200 hrs. on new 2440 engine, hi-lo transmission, 16.9x28 rear tires, cast wheels on adjustable axle; Early Model John Deere B Tractor completely overhauled, new paint, etc.; #125 John Deere Gasoline Skid Steer Loader 650 hrs. w/roll guard cage, w/2 buckets, w/quick-tach, 1 large utility bucket, 1 dirt bucket; #7000 John Deere Max Emerge 4 Row Narrow-Row Corn Planter w/dry fertilizer & insecticide boxes & monitor; also 2 liquid 90 gal. tanks squeeze pumps for liquid fertilizer, no-till Coulters & hydraulic cylinder; #8250 John Deere 18 Hole Grain Drill w/fertilizer attachment, single disc openers & band seeding attachment; #336 John Deere Baler w/#30 ejector w/remote control; #1209 John Deere 9' Mower Conditioner new model, used 2 seasons; #640 John Deere 5 Bar Hay Rake w/rubber mounted teeth & front hitch wheel; #680 John Deere 400 Bushel Manure Spreader w/high flotation tires, hydraulic controls & endgate; #210 John Deere 12'10" Disc Harrow w/C springs for rocky conditions, furrow fillers & hydraulic cylinder; #1000 John Deere 12½' Field Cultivator harrow w/fine tine harrow attachment & packer hitch. #4000 John Deere 3 Pt. 15' Rotary Hoe used very little; #709 John Deere 7' Heavy Duty Trailer Rotary Cutter; RM John Deere 4 Row Rear Mounted 3 Pt. Cultivator (new shovels); 3 Bale Thrower Wagons 8'x8'x18' Strickler bodies mounted on #1065 John Deere running gears w/adjustable tongues; 6 front suitcase weights for John Deere tractors weight holders for 4240 & 2840; 2 sets of rear wheel weights; Other Makes & Models of Farm Machinery International Harvester, Brillion, McCurdy, Mohawk; #50 I.H. Flail Shredder (like new); #1300 I.H. 3 Pt. Sickle Bar Mower; #56 I.H. Forage Blower; 32' Zimmerman Elevator w/corn swivel & shute, 1½ H.P. motor; 14' Brillion Smooth Packer w/4" axle; 9 Tooth Mohawk Chisel Plow; McCurdy 200 Bushel Grain Bin on 8 ton Zimmerman running gear w/flotation tires & adjustable tongues. 18.4x38 duals w/nearly new Goodyear 8 ply tires, 2 wheel cattle trailer, 12' Gandy applicator w/12 volt electric motor - can mount on disc or harrow for granular application, set of 18.4x34 tractor chains - new, set of 14.9x28 tractor chains - used, McCurdy corn drag w/1½ Baldor motor, 16' portable grain elevator, 5 H.P. heavy duty Baldor motor, oil & fuel fillers for (4020, 4240, 2840, 2030), over 100 - 12 lite wood window sash, wood storm windows for house, shutters, ½ & ¾ x1 pipe & gate valves, large wooden double panneled doors, 24 gas chick hovers, 200 lead window weights, 2 - 350 ft. Big Dutchman chicken feeders, 2 - 450 ft. Big Dutchman chicken feeders, chicken waterers w/stainless steel troughs - switches & timers, large Weil McLain coal furnace w/stocker & ash remover w/4 circulators, forks, shovels.

Following Dairy Equipment & Supplies: 7½ H.P. Universal vacuum pump & tank - used 1½ years, 2 wooden silage carts, 1 wooden feed cart, Sunbeam cow clippers, electric cow trainer fencer, 2 Universal pipeline milker units - complete, 2 mineral feeders, Klenzade tank washer - spray stick & new motor, misc. other supplies, used wagon tires, 3 - 275 gal. oil tanks, some parts & small tools.

TERMS: Cash, Certified Check or Business Check with Letter of Authorization with full payment due day of auction. Additional terms to be announced at sale.

Food by: #23 Farm Women

Auction For:
J. WILMER & ANNA M. EBY
717-872-5924

To Inspect Farm Machinery Prior To Auction Call Week of Sale Only 717-872-5924 Or Auction Firm.

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman
Box 501, Apple & Robert Streets,
Ephrata, PA 17522
717-627-0789 - 717-665-5735

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MARCH 19 - 9 A.M. Public Sale of Farm Equipment. Located along Rt. 16, 2 miles west of Mercersburg, PA. Mr. and Mrs Ralph Scruton, Owners. Lyle Reed, Auctioneer.

TUES., MARCH 22 - 9:30 A.M. Annual consignment auction sale at Geo. V. Seiple & Son Co., Inc., Easton, Pa.; Ralph Zettlemoyer, auctioneer.

MON. MARCH 21 - Annual Public Auction of Farm Equipment by M.M. Weaver and Sons, Inc. located 4 miles west of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church. John E. and Paul E. Martin, Auctioneers

WED. MAR. 23 - 3 P.M. Special Easter Lamb and Goat Sale. Located at the Belleville Livestock Market, Belleville, PA. Mark Glick, Auctioneer

THURS. MARCH 24 Public Sale of Farm Machinery. Located 6 mi. northeast of New Holland, Rt. 23 east to Rt. 625 north approx. 2 mi. turn right onto Union Grove Rd., 1 mi. to farm on left. Marvin and Grace Reed, Owners. Kline and Kreider. Auctioneers

THURS. MAR. 24 - 9 A.M. Spring Machinery and Equipment Sale. Located on the Mel Stoltzfus Farm in Centre Co., Rebersburg, PA. Mel Stoltzfus, Owner. Glick, Gibboney and Martin, Auctioneers.

THURS. MARCH 24 and FRI. MARCH 25 - Public Sale of Farm Equipment. Located at Horst's Machinery Lot, just east of Marion, PA. Ralph W. Horst, Manager.

THURS. MARCH 24 - 11 A.M. Public Sale of Easter Lambs and Goats. Located at Keister's Middleburg Auction Sales, Inc, Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctioneers.

FRI. MARCH 25 - 1:30 P.M. Dairy Cattle Sale. Penns Valley Livestock Auction, Centre Hall. Ron Gilligan, Auctioneer, 814-364-9096

FRI. MARCH 25 - 12 Noon. PA's 10th Performance Tested Bull Sale. Located at 651 Fox Hollow Rd., State College, PA 16801.

SAT. MARCH 26 - Public Sale of Farm Equipment, Business Equipment, Household Goods and Antiques. Located in York County, 4 mi. south of Cross Keys along Rt. 94. Emma Wetzel Estate. Dennis J. Plukert, Auctioneer

SAT. MARCH 26 - Public Sale of Farm Machinery. Located at R.D. 4, Newville, Cumberland Co., PA. Sam and Katherine Alexander, Owners. Kling's Auction Service.

SAT. MARCH 26 - Public Sale of Farm Equipment, Butchering Equipment, Household Goods and Antiques. Located north of Hanover, PA (Carlisle St. Extended) Rt. 94 across from Elby's Restaurant, or from York, PA go west on Route 30 to Cross Keys and turn south on 94, go 4 miles to sale site. Emma Wetzel Estate. Dennis J. Plukert, Auctioneer.

SAT. MARCH 26 - Public Sale of Tractors, Haybine, Power Farm Machinery, Tools and Etc. Located ½ mi. east of Oxford, PA on Rt. 472. J. Dean Cheek, Jr., Owner. H. Whiteside and Assoc., Auctioneers.

SAT. MAR. 26 - Construction Equip. Consignment Sale located in Wall Township, NJ. Vilsmeier Auction Co. Inc. 215-699-5833.

SAT. MAR. 26 - 9:30 A.M. Gap Fire Co. Sale, Gap, PA. Selling All Kinds of New and Used Merchandise, Tools, Furniture, Quilts, Antiques, etc. Ira Stoltzfus & Son, Auctioneers

SAT. MARCH 26 - Consignment Sale of Farm Equipment. Located at Rockingham Co. Fairgrounds, Harrisonburg, VA. Call 703-434-0005 or 703-833-6131 for further information.

SAT. MAR. 26 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

SAT. MARCH 26 - 10 A.M. Public Sale of Farm Machinery, Pickup, Guns and Etc. Located along Rt. 100, 3.7 mi. south of Rt. 23, Bucktown, or 1 mi. north of Ludwig Corner, Rt. 401, Chester Co. Pearl M. Griffith, Owner. Frey Auctioneers.

SAT. MARCH 26 - Myerstown Church of the Brethren Consignment Sale. Kermit Oxenreider, Sale Manager 717-866-2591.

SAT. MARCH 26 - 9:30 A.M. Public Sale of Real Estate, Antiques, Household Goods, Full Line of Avon Products and Coins. Located along Mechanic St., just off Ridge Rd., Reinholds, West Cocalico Twp., Lancaster Co., PA. Florence G. Gerhart, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

SAT. MARCH 26 - 11 A.M. Public Consignment Sale. Located in Sciota, PA. Seidof, Auctioneer.

SAT. MARCH 26 - 9:30 A.M. Public Sale of 14 Beef Type Brood Cows, Farm Machinery and Some Household. Located in Centre Co., 12 mi. northeast of Bellefonte, PA or 3 mi. west of Lamar, PA on Rt. 64, at Nittany. Luther Harshbarger, Owner. Mark Glick Auctioneers.

CONSIGNMENT AUCTION SALE
OF FARM MACHINERY, CONSTRUCTION EQUIPMENT, TOOLS, LAWN & GARDEN EQUIPMENT, ETC.
SATURDAY, MARCH 12, 1983

Consign Early
For Advertising items
before Feb. 19, 1983
Located at The Perkiomenville Livestock & Sales Inc. on Route 29, Perkiomenville, Penna.
For Info. Call Manager & Owner
Robert Landis, 215-234-4733
Auctioneer - N.C. Weidenbaugh
215-948-7619

SPORTING GOODS AUCTION

NEW BRAND NAME SPORTING GOODS
GUNS, FISHING EQUIP., CLOTHING

FOR: LOCKER'S SPORTING GOODS
AT: Towamencin Firehouse, Franklin Ave., (1/4 Mi. W. of Rt. 63), Kulpsville, PA

MONDAY, FEBRUARY 21
5:00 P.M.

Guns: 6mm Remington 7600 pump, .22 cal. Glenfield mod. 25 w/4x scope, 12 ga. Remington 870 pump w/vent. rib (mod.), 12 ga. Marlin 120 mag. pump, w/vent. rib (mod.), 12 ga. High Standard mod. C1200 auto. loader, vent. rib (used), 12 ga. S.S. Kresge mod. 151 S.S. (used), .38 Special Smith & Wesson mod. 10 4" blue, .38 Special Charter Arms mod. 1382 2" blue, .38 Special Interarms mod. 68 3", .32 S&W H&R mod. 733 2½", .22 Colt auto. Challenger (used, needs work); Fishing rods, fishing reels, tackle boxes, fishing supplies, hunting clothes, hunting supplies, rainwear, boots, athletic shoes, skates, warm-ups, jackets, shirts, shorts, footballs, baseball gloves, bats, soccerballs, basketballs, sports bags, weight equipment, misc. sporting goods found in modern sports shop. NOTE: Quality, current merchandise being sold to reduce current inventory. Your opportunity to buy first line items at your price.

TERMS - CASH.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike. (Rt.113)
Box 1, Harleysville, PA 19438
215-723-1171 or 256-8892

PUBLIC AUCTION

VALUABLE REAL ESTATE
SATURDAY, MARCH 5, 1983
1:00 P.M.
4.6 ACRE[illegible]E,
ONO, PA [illegible] TWP.

CANCELLED
SOLD BY
PRIVATE TREATY

REAL [illegible] of a 4.6 Acre Parcel o[illegible]ed by a 2½ story aluminum [illegible]g nome. The first floor has a kitchen, liv[illegible]g room, dining room and bath. The second floor has 4 bedrooms, and full attic. The basement is ground, heated by an oil warm air furnace. OTHER BUILDINGS INCLUDE a 31x42 ft. garage or barn which has 13 ft. high ceilings; summer house, chicken house. ZONED AGRICULTURAL.

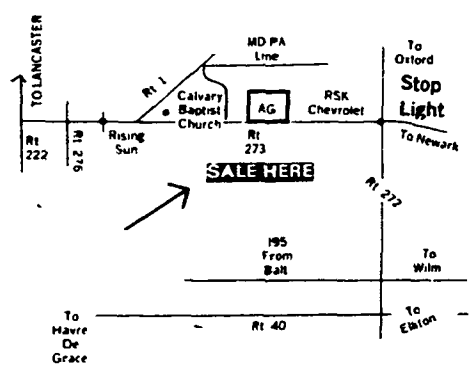
INSPECTION: Saturday, February 19, 1983 from noon to 3:00 P.M. or by calling auctioneers, or the day of sale. WRITE OR CALL FOR BROCHURE.

DIRECTIONS: The village of Ono is 2 miles west of Jonestown along Old Rte. 22. Go ¼ mile north of Ono on Lincoln School Road. See auction signs on right.

TERMS: 10% down on day of sale, the balance is due in 30 days at final settlement.

CONDITIONS BY: Bernice Rutter

Ebersole & Shoop, Auctioneers
REAL ESTATE BROKERS — AUCTIONEERS
Nelson L. Ebersole 867-5221
Ira R. Shoop 534-2030



ANNUAL WINTER AUCTION OF USED & NEW FARM EQUIPMENT
THURSDAY, FEBRUARY 24, 1983
10:00 A.M.

TRACTORS
AC "C"
AC D17D, Pulley Available
(2) AC 5040
Case 1070
Case 970
Case 830
Case 530
Case D 580 Ldr
Case 480D
Ford 4500 w/ Ldr
Ford 8N
Farmall 300
Kubota B7100 w/Ldr & Bkt
MF 165
MF 202 Wh Ldr
JD 2640
Oliver 550 w/loader

FORAGE EQUIPMENT
NH 880 w/2RW & PU Hd
NH 717 w/1R Hd
NH 770 w/717 R2 & 1R PU Hd
NH 880W Hd
NH #8 Crop Carrier

CORN PLANTERS
White 6R No Til Air
IHC 4R Cyclo
IHC 6R No til
JD 1440 No Til
AC 4R No til w/gran. fert.
AC 6R No til air w/gran. fert.
AC 4R No til w/Liq. fert.
AC 700 6R

HAY TOOLS
(2) NH 256 Rake
NH 258 Rake
IH 35 Rake
Ford 3 pt. Hitch Rake
AC Rake
(2) NH 469 Haybine
(2) NH 479 Haybine
NH 467 Haybine
NH 490 Haybine
NH 495 Haybine
NI 299 Cutditioner
Hesston 620 SP Windrower
NH 268 Baler w/thrower
NH 270 Baler w/50 thrower
NH 278 Baler w/thrower
NH 282 Baler w/thrower
NH 315 Baler w/58 thrower
JD 24T Baler
JD 1209 Mower Cond.
AC 444 Baler
NH 68 Baler
NH 1000 Bale Wagon
(NEW) NH 847 Round Baler
(NEW) NH 256 Rake
(NEW) NH 258 Hydra Rake
(NEW) NI 272 Cutditioner

COMBINES
NH 995 w/Gr Hd & Corn Hd
JD 105 w/444 Corn Hd & Gr. Hd.
AC CII
JD 55

MANURE SPREADERS
Liquid 14 gallon
Liquid 1400 gallon
NH 329
NH 519
NI 214 Box
(NEW) NH 513 Box

MISCELLANEOUS
Little Giant 32' Elevator
AC 2300 Disc
NH 358 Grinder Mixer
Rhino 7' Scraper Blade
Tandem Axle Sprayer
Brady Stalk Shredder
Hesston Stackhand #10
IH 770 Disc
NH L 775 Gas Skid Ldr.
NI 323 1R Corn Picker
NI 324 Super Sheller
NI 324 2R Corn Picker
FMC 10' Mower
NH 451 Sickle Bar Mower
JD 25A Flail Mower
NH 462 Disc Mower
Davis 4WD Trencher
JD 4 Btm 16" Plow
Crustbuster 10' Chisel Plow
Hay Rack on Running Gear
(NEW) Woods M5 Dixie Cutter
NH 90 Bale Mover
1975 Triumph 750cc Cycle
Brillion Soil Builder 7 Shank
JD Disc
Crustbuster Disc
AC 5x18 Plow
Feeder Wagon
Hesston Bale Fork
3 pt. hitch Loader
(2) Pequea Running Gears 8 ton
(2) Pequea Running Gears 10 ton
(NEW) Pequea Running Gear
(NEW) 3 pt. Hesston Bale Mover
(NEW) Bale Boxes
(USED) TJD Wisc. 2 cyl. Engine
JD Power Seeder
Moore Drill 10'
JD 5 Bottom Semi Plow
JD Roller Harrow

FORK LIFT & DOCK AVAILABLE FOR LOADING.
SALE ITEMS MUST BE MOVED WITHIN 15 DAYS FROM DATE OF SALE

NO CONSIGNMENTS AFTER FEBRUARY 21, 1983

ITEMS SUBJECT TO CHANGE DUE TO DAILY SALES
AUCTION BY:
AG-INDUSTRIAL EQUIPMENT CO., INC.
1207 Telegraph Rd (Route 273)
Rising Sun MD
301 658 5568 301 398 6132 215 869 3542
AUCTIONEER BLAINE RENTZEL FOOD AVAILABLE

PUBLIC SALE

OF FARM EQUIPMENT, DAIRY CATTLE & HORSES

TUESDAY, FEB. 22, 1983

at 10:00 A.M.

Located approximately 3 miles SW of Honey Brook, Pa. Take Rt. 10 S of Honey Brook to Cambridge Rd., turn right to Churchtown Rd., turn left approx. ½ mile to sale.

26 Holstein dairy cows, 19 freshened from Aug. to Dec., 5 due Jan. & Feb., 2 due in April; 5 Holstein heifers, 8 to 14 months old; Holstein Bull 14 mos. old; 3 Sorrel work horses, smooth mouth; 2 mules, 1 Red sorrel & 1 dark; 5 set work harness; Collars; Bridles.

EQUIPMENT ON STEEL WHEELS

W-9 Farmall Tractor; 323 N.I. Single row corn picker; Allis Chalmers B Power Unit; 455 N.H. Mower; N.I. Crimper, N.H. 68 Hayliner Baler w/motor overhauled; 206 N.I. Manure Spreader; 2 Flat Wagons; J.D. 3 sec. Farrow; I.H. Disc Harrow; I.H. Hay Rake #14 w/rubber teeth; 10 ft. Cultipacker; 3 Fore Carts; Tobacco Hoers; 101 I.H. Spreader for parts; 16" Papec Silage Cutter; 2 Row I.H. Corn Planter; N.I. Tobacco Planter; I.H. Horse Cultivator; I.H. 46 Hay Baler on Rubber; 5000 Tobacco Lathe; 275 Gal. Tank w/pump; 3 Hog Nursery Feeders; 4 Hole Pride of Farm Hog Feeder; 12 Hole Round Feeder; Creep Feeders; 10 Hole Smidley Hog Feeder; Endless Belt; Old Milk Cans; 2 Conde Milker Units w/De-Laval Pulsators; Stainless Steel Strainer & Pail; Metal & Wood Horse Hitches; Mc 2 way Plow; N.I. Crimper w/engine; Mc #9 Ground Drive Mower; Mc 8 ft. Grain Binder; J.D. Corn Binder & Elevator; Ontario Disc Grain Drill; Papec Hay Tedder; 3 Sec. Spring Tooth Harrow; J.D. 8' Disc; Mechanical Transplanter; Frick 28" Threshing Machine w/Ebersole Feeder in Good condition; Conde Milker Pump; Can Sealer & box of cans; Approx. 150 Tons of Corn Silage; 40 Tons of Ear Corn; 1500 Bales Alfalfa Hay; 500 Bales Corn Fodder; 3 Bu. Seed Corn; 12 V Hydraulic Unit w/cylinder; Lots of Locust Posts; Small Items on Wagon; Not many Hand Tools. Equipment will be sold early.

Terms by:
DAVID KING

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215/286-5183

Lunch Available

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. MARCH 26 - 10 A.M. Public Sale of Real Estate and Personal Property. Located at 603 E. Main St., New Holland, PA Carl L. and Erla M. Newswanger, Owners Elton and Alvin Horning, Auctioneers.

SAT. MARCH 26 9 A M Public Sale of Real Estate, Farm Machinery, Tools, Antiques and Household Goods Located approx 7 mi northeast of Fawn Grove, PA in the village of Bridgetown and about 4 mi southwest of Rt 74 at Airville off Rt. 425 along the Bridgetown to Kyleville Rd in Lower Chanceford Twp, York Co, PA Lucie VanDyke, Owner Robert L Sechrist, Auctioneer

SAT MARCH 26 - 11 30 A M. Public Sale of Farm Machinery Located 4 mi west of Millersville on Rt 999, turn right at Central Manor mart on Central Manor Rd, 1st crossroad right, 1st place on right, 2 mi south of Mountville Jerry S Breneman, Owner J Everett Kreider, Auctioneer

SAT. MARCH 26 - 9 A M Public Sale of Farm Equipment, Antiques and Household Items Located in Lykens Valley, 1 mi north of Berrysburg, PA, Rt. 225 to Shippen Dam Rd., go west 1 mi. to sale site. Elwood E Boyer, Owner. Rentzel, Dockey, Dockey and Deppen, Auctioneers

MON MAR 28 - 11 00 A M James & Effie Eshleman, R D #2, Mt Joy, Pa. Farm Equipment Located 3 Miles North of Mt Joy along Grand View Rd From Rt 230 at Wissler Motors take Snyder Rd to Mt Pleasant Rd to Grand View Also Milton Grove Rd to Grand View Look to Sale Arrows C H Wolgemuth Auct

APRIL

FRI APRIL 1 9 A M Public Sale of Farm Equipment, Household Goods, Car, Antiques and Quilts Located between Mohrsville and Centerport along the Centerport Rd next to the Centre School, Berks Co, PA Mary E Riegle Estate Dennis F Wagner Auctioneer

FRI APR 1 9 A M Public Sale of Farm Equipment, Car, Household Goods, Wheel Horse, Antiques and Quilts Located between Mohrsville and Centerport along the Centerport Rd next to the Centre School, Berks Co, PA, follow signs 1 mi north of Leesport on Rt 61 Mary E Riegel, Estate Dennis F Wagner Auctioneers

SAT APR 2 9 30 A M Public Sale of New and Used Farm, Industrial, Misc Machinery, Marshall Machinery, Inc, Rt 652, 5 mi east of Honesdale, PA

SAT APR 2 9 A M Public Sale of Farm Machinery, Tools Butchering Equipment, Guns, Antiques and Household Articles Located approx 2 mi west of Glen Rock, York Co, PA off Rt 616 along the Rockville Rd or from the Sticks Jefferson area turn off Rt 516 onto the Rockville Rd and proceed to the sale Jennie L Smith, Owner Bob and Tom Sechrist, Auctioneers

SAT APR 2 - 9 A M Public Sale of Real Estate, Antiques and Household Goods Located at 158 Cocalico Rd, just north of Rt 897 between Reinholds and Kleinfeltersville, West Cocalico Twp, Lancaster Co, PA Bessie D Bennetch, Owner T Glenn and Timothy G Horst, Auctioneers

PUBLIC SALE

TRACTORS — FARM MACHINERY

To be held on farm site located, taking Route 97 approximately 4 miles South of Gettysburg, PA. to Two Taverns - turn left onto Leg. Route 01003 (Two Taverns to Bonneauville Road) continue 1 mile, turn left onto farm lane, on,

MONDAY, FEB., 21 1983

1:00 P.M.

The following repossessed farm machinery of RONALD & BARBARA CHEEKS will be sold by the United States of America, acting through the Farmers Home Administration.

Ford Model 5000 Diesel - 3 pt. - 18.4 - 34 rears; Massey Ferguson Model 165 Diesel - 3 pt. - 14.9 - 28 rears with loader; Farmall Model 400 - 13.6 - 38 rears - remote (needs repair); International Harvester 3-14 trailer plow, cylinder lift; John Deere 28 disc - 10 foot trans. disc harrow; John Deere Model 290 2 row corn planter; New Holland Model 477 haybine; New Holland Model 56 hay rake; New Holland Model 273 baler w/kicker; Mayroth 22 foot bale conveyer; 3 flat bed wagons; John Deere Model 34 field harvester w/corn head & pick up head; Grove forage wagon; John Deere Model 60H 3 pt. silage blower; New Holland flail chopper; New Holland side spreader;

Sale Inspection: February 20 - and sale day only.

Be prompt - No small items.

Terms: Cash.

United States of America
WILLIAM F. CRAWFORD
County Supervisor
44 S. Franklin Street,
Gettysburg, PA.

C. David Redding - Auctioneer
R.D. 6 - Gettysburg, PA.

GAP AUCTION

FRIDAY EVE., FEB. 25

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE OF FARM MACHINERY

Off Route 222, 2 miles South of Quarryville, go East on Blackburn Road. 1 mile to sale. 15 miles South of Lancaster. East Drumore Twp.

TUESDAY, MARCH 8, 1983

11:30 A.M.

John Deere 4440 Power Shift Cab, air & radio, good rubber, 800 hrs.; J.D. 4000 syncro-range trans.; J.D. 4030 quad range w/roll bar & canopy; J.D. 2630 diesel w/48 loader & 8 ft. material bucket; J.D. 7000 - 6 row narrow, dry fert. & insecticide atts & regular monitor (2 yrs.); J.D. 8300 double disc grain box & small seed drill, 21 disc; J.D. 1600 - 14 ft. chisel plow w/guage wheels; 2 J.D. F125 mounted plows trip bottoms 4 & 5 bottoms; Oliver 265 - 13 ft. heavy duty disc, 12 in. spacings; Brillion 13 ft. cultimulcher; J.D. 550 trailer sprayer w/47 ft. hyd. leveling boom w/hyd. pump; J.D. 3960 forage chopper w/hyd. - elect controls, 3 row narrow cornhead, auto oiler & 7 ft. pickup head (2 yrs.) corn head has cut 35 acres; J.D. 66 hopper blower; 2 J.D. 216 forage boxes w/roofs mounted on 1065A & 1075 gear.

20x80 Harvestore w/Goliath unloader; 26x80 Fickes Silo w/roof & Patz unloader (unloaded 2 times)

J.D. 660 manure spreader w/hyd. endgate; Van Dale 3,000 gal. liquid manure tank like new; Hesston PT10 haybine; J.D. 858A rake w/rubber teeth & 3rd wheel; AC-303 PTO baler; 2 EZ trail 872 flat bed wagons; J&M bin wagon; J.D. #78 8 ft. scraper blade.

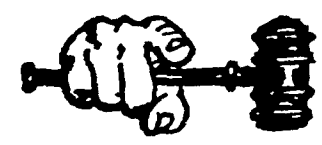
J.D. 307 rotary mower; Van Dale 80 ft. trip bottom feeder w/5 hp motor; 2 Richie waterers; 20 ft. outside hay rack; 20 ft. outside trough; app. 30 ft. alfalfa haylage in Harvestore.

Terms by:
JAMES R. & LINDA L. GROFF
717-786-7700

J. Everett Kreider Auct.

Lunch furnished by Farm Women

AUCT. NOTE: Nearly all machinery in nice condition and ready to go. No small items on this sale. Sale will begin with farm equipment.



PUBLIC SALE

OF ANTIQUE TRACTORS & ENGINES, NEW, USED & ABUSED FARM EQUIPMENT, NEW TOOLS & FRUIT

FRIDAY, FEBRUARY 25, 1983

Sale Time 9:00 A.M.

Located 10 miles East of Lancaster, 2½ miles West of New Holland, turn off of Rt. 23 on S. Groffdale Rd., turn left on Musser School Rd., Lanc. Co., Pa.

ANTIQUE TRACTORS

15-30 Hart Parr RUMLEY No. 30-50 Model Y. Oilpull in Good Running Order; John Deere D, G, A, Unstyled A, A0, GP, B, BO, BR, H, LI, LA with Power & Mower; Silver King; International I30, F30, F12; Massey Harris Challenger; 2 Ton Holt Crawler; Some of these tractors are restored and some are for parts; Oliver, John Deere, Farmall Pedal Tractors.

GAS ENGINES AND THRESHERS

2 H.P. Waterloo Boy; L.B. McCormick; Maytag Engine with Washer; 4 H.P. Domestic; King; Ellis Champion; Heebner Thresher; New Holland 712 Stone Crusher; New Holland Plate Mill; New & Used Tractors & Engine Parts; Steam Whistle; John Deere steel Tractor Wheels; Fordon Front Axle with Steel Wheels; One Hole Corn Sheller; John Deere One Seated Buggy; One Horse Open Sleigh; John Deere and I.H.C. Cast Iron Wall Plaques; Porcelain McCormick Deering Service Sign; Robert Lefever the fender man will be here.

TRACTORS

2 - Case 930 C.K. and Standard; 500 Case Diesel; I-H-C 560 Gas, 450 D., 400 D., W9G, M.G.

NEW EQUIPMENT

2 N.I. 260 Spreaders one with front axle; New Holland 256 Rake; N.H. 456 Mower; 10 Ft. Pittsburg Spring Harrow; 8 Ft. Brillion Packer Seeder; Lely Spinner Spreader; new Perry Harrow; J.D. Plateless Units.

USED EQUIPMENT

New Idea 323 Picker; J.D. 14 T Baler; McCormick 8 Ft. Binder; No. 9 & 7 McCormick & 16 In. Papec Cutters; McCormick P.T.O. & Ground Drive Cornbinders with Loaders some like new; McCormick No. 9 Mower; Mc-C., A.C. & Gehl Trailer Mowers; N.H. & N.I. Crimpers; Nickolsons Tedder; J.D. 1240 & 999 with Plateless Units; J.D. & Mc-C, 2 & 4 Row Corn Planters; Mc-C. & Oliver 2 Way Plows; Oliver & J.D. 1-2-3 Bottom Trailer Plows; Fast Hitch Plow; Cultipackers; Disks; Harrows; P.T.O. & Ground Driven Spreaders; 300 Bushel Per Hour Oat Crimper; A.C. & Wisconsin Engines; 2 Ton Chain Hoist; Myers Pump Jack; Hand Crank Meat Slicer; 1-2-3-4-5 Horse Hitches; Several loads of small items; truckload of new shoes; truck load of new tools & fruit; truckload of chain saws.

AUCTIONEERS NOTE: Tractor and catalogs will be sold at 12:00. Antique Engines & Tractors will be sold at 1:00. This is just a partial listing. Terms cash, out of state must be approved by seller.

Terms by:
ELIAS S. BEILER
601 Musser Rd.
Leola, PA 17540
Closed Sunday

Auctioneers:
Robert E. & Jeffrey R. Martin 656-7770
Frank E. Steller 656-8195 and Blaine Rentzel

Not Responsible For Accidents **Food by Bareville Auxiliary**

Public Sales Register

Closing Date - Monday, 5:00 P.M
of each week's publication

SAT. APRIL 2 - 9 30 A.M. Ralph Shuey, R.D. #3, Manheim, Pa. Household Goods, Antiques, Farm Equipment. 1 Mile North of Mastersonville along Creek Rd Take Colebrook Rd north of Creek Rd Close to Tree Top Golf Course C H Wolgemuth Auct.

THURS APRIL 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS APR 7 - Public Sale of Crushing Equipment, Wash Plant and Mixer Trucks Located in Wilmington, DE Vilsmeier Auction Co, Inc

FRI APRIL 8 - Public Sale of Farm Equipment at New Holland Sales Stables, Inc. New Holland, Penna

FRI APRIL 8 - 9.00 A.M Public Sale of Farm Equipment at New Holland Sales Stables, Inc, 12 miles east of Lancaster, Pa at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach 717-354-4341

FRI APR 8 - 7 P.M Public Sale of Farm Toys Located at Willow Valley Farms Inn, 3 mi south of Lancaster City on Rt 222

FRI APR 8 - Public Sale of Material Handling Equipment and Aerial Lifts Located in Wilmington, DE Vilsmeier Auction Co, Inc

APRIL 15 - 7 P M Horse Sale at New Holland Sales Stables, Inc, 12 Miles East of Lancaster, Pa just off Rt 23, New Holland, Pa For more information contact Abe Diffenbach, Mgr 717-354 4341 or Norman Kolb 717 397 5538

FRI APRIL 15 6 30 P M Consignment Cale of Feeder Cattle and Feeder Pigs by Keister's Middleburg Auction Sales, Inc Rt 555 3 miles East of Middleburg 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

FRI AND SAT APR 15 and 16 - 10 A M 2-Day Public Sale of Valuable Garage Building, Lots, Garage Equipment, Supplies, Tools, Office Equipment, 1946 Willys Jeep, New Holland Hit and Miss Engine Located at West Market St, Orwigsburg, PA, Sch Co Stoyer's Pontiac, Inc, Owner Robert A Arner, Auctioneer

SAT APR 16 - 7 P M Public Sale of Club Pigs Clyde McConaughey 512 286 9671 and Clayton Winebark 412 286 9806

SAT APR 16 Public Sale of Line Equipment, Trucks and Vehicles Located in Binghamton, NY. Vilsmeier Auction Co, Inc

MON APR 18 - 10 A M. Public Sale of Tractor, Equipment, Horse Drawn Equipment, Blacksmith Tools and Etc. Located 1 mi. west of New Oxford on Rt. 30, turning west at 1st hard road going 1.7 mi. to Straban Twp., Adams Co., PA. Goldie M. Millar Estate. Clair R. Slaybaugh, Auctioneer.

THURS. APR. 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS. APR. 21 and FRI. APR. 22 - Two Day Sale of Farm Equipment Located at Horst's Machinery Lot, Just east of Marion, PA. Ralph W. Horst, Manager.

FRI. APR 22 - 6 P.M. Public Sale of Bred Gilts, Open Gilts and Boars. Located at the Lebanon Fairgrounds. Arnold's Hog Sale. Harry Bachman, Auctioneer

FRI. APR. 22 - Spring Draft Horse Sale. D.R Chambers and Sons, Unadilla, NY 607-369-8231.

FRI. APR 22 - Public Sale of Const. Equipment Located in Ephrata, PA. Vilsmeier Auction Co., Inc.

SAT APRIL 23 - Public Auction of Fruit, Flowering and Shade trees, shrubs and foliage plants by Spring Grove Nursery located along Union Grove Road just east of Terre Hill off Route 625. John E. and Paul E. Martin, Auctioneer

SAT. APR. 23 - Manheim Farm Show Building Sale. Donations and Consignments accepted. Adele Ave., Manheim, PA 17545.

SAT. APR. 23 - Public Sale of Lawn and Garden Equipment and Lawn and Garden Tractors. Located in Martindale, PA, Rt. 322 east of Ephrata turn left at Hinkletown light to Martindale onto Gristmill Rd. to sale site on right. Lawn Care of PA, Daniel Z. Martin and Son, Owners. Randal Kline and Lloyd Kreider, Auctioneers.

AUTOTORE'S AUCTION

THURSDAY, FEBRUARY 24, 1983

Starting at 5 P.M.
1006 East 4½ Street Berwick.

BEAM COLLECTION - GOLD COINS - POCKET WATCHES - HOUSEHOLD

Bob & Cher McMillin are relocating & selling the following - 2 seat love seat sofa, 3 seat & matching chair living room, Med. style end stands & coffee table, recliner w/heat pad, Pencrest sewing machine, 4 drawer file cabinet, Fruit wood desk & chair, 5 shelf bookcase, maple dry sink (bar), sml. dish display cabinet, sml. double door utility cabinet, Solid State Stereo w/AM & FM, Philco speakers, Onyx chest set, console entertainment cabinet, (new) Royal typewriter, pres. Base CB & Craig base CB sets, Astatic mikes, set of golf clubs, shop vac., Ranger & Sound designe portable TV's, corn popper, cast skillets, cooking utensils, dishes, sml. elec. appliances, slide viewer projector & screen, 3' & 8' Xmas trees, 4 Quartz elec. heaters, dehumidifier, 25 lbs. ice maker, $20.00 gold pc. 1924 (unc.) several foreign gold coins, Avon doll collection, books, power lawn mower, Stihl 041 chain saw. Wm. Glover Jr. dated 1859 24 karet pocket watch w/RUBY & EMERALD hands (Hazleton), gold Elgin pocket watch, Tarvus watch, old barbers bottle (co-balt), 2 - 10 oz. silver bars (marked), hand crafted 19 oz. silver ladies belt. WEATHERBY MARK 5 224 MAG. RIFLE w/LEOPOLD SCOPE * DUPLEX CROSS HAIRS & RED FIELD MOUNTS w/TOOLED LEATHER SLING.

BEAM COLLECTION - This is a partial listing. 1968 to 1981. Executive collection 1970 to 1981 w/cases, Ezra Brooks 1968 to 1977, many odd collector Beam Bottles - Exec. Titian, Chas. McCarthy, Kamehameha, New Hampshire Eagle, Harolds club covered wagon & Oxen, jewel Tea, Oldsmobile, Pearl Harbor, Civil War, North, Miss. Fire Engine, Wall Pone, Worlds largest slot machine, Model T (black), New Jersey, Colorado, Mr. & Mrs. lucky music boxes, Bald Eagle music box, Betsy Ross music box, Wild Turkey #2 (female), Cardinal, etc. over 240 Beam & Brooks bottles - a beautiful collection. Mr. and Mrs. William Henrie are the sellers of this fine collection.

Sellers
ROBERT & CHER McMILLIN
MR. & MRS. WM. HENRIE

Auctioneers - John Autotore 784-3506
John Jr. 784-0381

WANTED: TRACTORS, FARM MACHINERY, LAWN AND GARDEN EQUIPMENT, TRUCKS, RECREATIONAL VEHICLES, TOOLS, FOR

CONSIGNMENT AUCTION SALE!

Turn unused and surplus items into cash! Next Sale: Saturday, March 19th, 9:00 A.M. Consign early for best results. Trucking arranged. Competitive commission rates.

TOWNE TRACTOR COMPANY
Route 33, Box 87, Freehold, N.J.
201-431-3838
JACK WOOTTON, Auctioneer

PUBLIC SALE

OF FARM EQUIPMENT HOUSEHOLD GOODS

MONDAY, MARCH 14, 1983

at 9 o'clock

Location: Take Rte. 283 to Rte. 230 & Rte. 341 Exit. Take Rte. 341 to School House Rd. 5 miles east of Middletown, Pa. Dauphin Co. Watch for signs.

I.H. 1066, full cab, 2300 hrs. new rear radial tires.

I.H. 574 utility diesel w/I.H. 2050 loader w/72" dirt bucket, 2650 hrs.

Farmall 200 w/fast hitch w/cultivators.

1974 Chev. C-65 heavy duty truck V8, 366 cu. in. engine w/aluminum bed w/removable 60" sides, swinging tail gate, 15T. hyd. hoist, air brakes, power steering, 30,000 mile.

1971 Chev. 3/4T. V8, 3 speed pick-up.

Glencoe 7 tooth chisel plow, J.D. #210 - 12' double offset disc, J.D. #7000 4 row maxemerge corn planter w/no-till colders, Gandy hyd. driven 10' applicator, N.H. #479 haybine, N.H. #790 spreader w/hyd. endgate & slurry pan, I.H. #10 - 13 double disc drill, tandem axle 4T., Tyler fertilizer spreader, Walsh transport, 200 gal. tank sprayer w/roller pump, N.H. #86 baler, I.H. #56 blower w/dry preservative att., Woods 3 pt. #84 rotary mower.

Gorman-Rupp irrigation pump #64A-G, 3" aluminum pipe approx. 500', sprinklers, 2 rain bird sprinkler guns, Harvestore 200 bu. roller mill w/5 h.p. motor, tools, household goods.

Watch for full listing at a later date.

Sale by
J. ALLEN DEHMEY
ph. 717-896-8739
Aucts. - Raymond Miller, 653-8762
Rufus Geib

CONSIGNMENT HORSE SALE

SATURDAY FEBRUARY 26, 1983

10:00 A.M. Sharp

Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

1 Load Draft Horses consigned by Paul Hardy, North Carolina.

1 Load Belgian Draft Horses and Colts consigned by Don Keister.

1 Load Draft Horses consigned by M. L. Bowersox.

1 Load Draft Horses consigned by Marlin Miller.

Several load sharp standardbred Driving Horses.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360.

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA
Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers
Terms: Cash **Trucking Available** **Restaurant Open**

ADAMSTOWN EQUIPMENT, INC.

PUBLIC AUCTION

OF TRACTORS, FARM EQUIPMENT & LAWN & GARDEN EQUIPMENT

MONDAY, FEBRUARY 28, 1983

SALE TIME 10:00 A.M.

LOCATION: Take Route 272 North from Ephrata to Adamstown in Adamstown turn right onto Bowmansville Road to Adamstown Equipment on right or three miles North of exit 21 of the Pa. Turnpike along Route 222. Lancaster County, PA.

TRACTORS

John Deere 4020 Diesel with S.R. and W.F.E.; John Deere 3020 Diesel with Power Shift and W.F.E.; 2 John Deere 3010 Diesls; John Deere 630; John Deere 2010; John Deere MT with Plow; International 140 with Side Mower; Farmall H; Farmall 200 with Fast Hitch; Farmall A.

NEW JOHN DEERE EQUIPMENT

J.D. 125 SKID LOADER, DIESEL, Demo., with Pallet Fork Att.; J.D. 7000 6-Row Narrow Cornplanter; J.D. 1250 3x16 3-Point Plow; J.D. 2600 4x18 Semi-Mount Trip Plow; J.D. 115 9-Foot Disc. Harrow; J.D. 534 Bulldozer Blade; J.D. 225 9'10" Offset Disc Harrow; J.D. 950 12-Foot Roller Harrow; J.D. 27 Fork LIft, J.D. 22A 3-Point Sub Soiler.

OTHER NEW EQUIPMENT

Zimmerman 36-Foot Elevator; McCurdy Corn Drag; McCurdy Hydraulic Fertilizer Auger; 2 Mayrath Augers 21-Foot and 11-Foot; Ezee-Flow 3-Point Fertilizer Spreader; 3-Point Round Bale Mover; McCurdy 8-Ton Wagon Gear with 11-L-15 Tires; Electric 8-Ton Wagon Gear with 11-L-15 8 Ply Tires; Electric 6-Ton Wagon Gear with 9.5-L-15 8-Ply Tires; Agtronic 7-Foot Snow Plow; Myers ST84 Universal Blade; Imco 3-Point 6-Foot Blade; 6 and 7-Foot 3-Point Blades; Pequea 3-Point PTO Saw.

HARVESTERS & COMBINE

FOX MAX 1 SELF-PROPELLED HARVESTER with V6-71 Detroit Engine with 3-Row Narrow Cornhead and Pickup Head; John Deere 38 Harvester; John Deere 35 Harvester; New Holland Super 717 Harvester with 1-Row Head & Pickup Head; New Holland 717-Harvester with 2-Row Head; International 50 Harvester with 2-Row Head; MASSEY FERGUSON 410 COMBINE with 14-Foot Grain Table.

USED JOHN DEERE EQUIPMENT

J.D. 7000 6-Row Narrow Cornplanter; 3 J.D. 24 T Balers, 1 with No. 30 Hydraulic Thrower; 2 J.D. FB-B Grain Drills; J.D. 10-Foot Roller Harrow, Like New; J.D. 210 12-Foot Disc Harrow; J.D. BW 12-Foot Disc Harrow; J.D. F-345 5x16 HYDRAULIC TRIP PLOW: J.D. F-145 5x14 Semi-Mounted Plow; J.D. 44 Manure Spreader; J.D. 34 Manure Spreader; J.D. 38 Mower; J.D. 50 Side Mount Mower; J.D. 37 Loader; J.D. 45 Loader.

OTHER USED EQUIPMENT

NEW IDEA 2-ROW WIDE CORNPICKER; BADGER FORAGE WAGON with Tandem Gear; International 10 Grain Drill; Allis Chalmers 4-Row No-Till Cornplanter; International 47 Baler; Grimm Hay Tedder; Sauder D2 Loader; Calhoun Wagon Gear; McCurdy Corn Drag; Snow Plows; 3-Point Blades; Fast Hitch Blade; International Cub Snow Plow.

NEW & USED LAWN & GARDEN EQUIPMENT

Bolens 1455 14 H.P. Tractor; Ford 120 12 H.P. Tractor; International 125 12 H.P. Tractor; International 70 7 H.P. Tractor; John Deere 57 7 H.P. Rider; John Deere 56 6 H.P. Rider; Jacobsen 8 H.P. Rider; Toro 5 H.P. Rider; Used Chain Saws; New & Used Log Splitters; Used Space Heaters; New Mighty Mac Shreaders; New Ohio Disks; New Ohio Aerators; Used Nylon Line Trimmers; Used Brinly Plow; Used Haben Sickle Bar Mower; Agtronic 3000 Watt Generator; Agtronic 4500 Watt Generator and many other items not listed.

DOOR PRIZES

1st John Deere 295 Amp. Welder
2nd John Deere 82G Trimmer
3rd John Deere Tool Box
4th John Deere Toy Tractor
5th John Deere Diagonal Pliers

All adults who register for an auctoin number by 10:00 a.m. are eligible to win these door prizes. You must be present to win. Drawing will be held at end of auction.

Auction By:
ADAMSTOWN EQUIPMENT, INC.
Adamstown, PA.
215-484-4391

NOTE: This is an inventory reduction Auction only and NOT a going out of Business Auction. Store and parts department will be open on Auction day. Many items on this Auction are field ready.

Auction Conducted By:
John E. & Paul E. Martin, Auctioneers
(717) 733-3511 — (717) 733-3305
Ephrata, PA.

FOOD AT AUCTION

Rescheduled Due To Snow

PUBLIC SALE

OF HOUSEHOLD GOODS & ANTIQUES

SATURDAY, FEBRUARY 26

@ 10:00 A.M.

Located along Rt. 23 at the East end of Blue Ball, East Earl Twp., Lanc. Co., Pa.

2 Old German Bibles; Hotpoint Refrigerator (2 yrs. old); Maytag Wringer Washer; 5th Wheel Buggy; Shop Wood burning Stove 24" x 24"; Antique Library Table; Old Secretary Desk; Oak Round Claw & Ball Foot Ext. Table; Oak Buffet w/2 shelves & mirrors, carved fig. on doors & posts; Oak Hall Rack w/seat & mirror; Oak Sideboard w/carvings; Oak Dresser; Marble top Dresser; 2 Marble top Washstands; Marble top Lamp Table; 2 Single Beds w/spring & mattress; Night stand; 2 Large Cedar Storage Chests; Chest of Drawers; Dbl. Bed Headboard; Feather Pillows & Tick; Wool Blankets; Horse Blankets; Clocks; Pictures; Mantle Clock; Mirrors; Lamps; Old Kerosene Lamps; Old Candle Lamps; Old Lanterns; Old Hall rack Mirror; Old Sewing Stand Sev. Beautiful Old Victorian Chairs; 2 Victorian Chairs w/Needlepoint Back & Seat; 8' x 12' Oriental Rug; 10' x 13' Rug; Utility Cabinets; Coo-Coo Clock; Mtd. Deer Heads; 2 Deer Foot Coat Racks; Large Wicker Wash Basket; Sofa; Chairs; 3 Captain Chairs; Magazine Rack; What-not Shelf; Flower Stand; Hassock; Throw Rugs; Tapestries; Towels & Linens; Beautiful Old Ironstone Plates; Sev. Tureens; Blue Onion Plates; Ironstone Teapot; Calandar Plate; Hen on Nest; Tumblers; Kettles; Kitchen Utensils; Pressure Canner; Sausage Stuffer & Meat Grinder; Meat Saws; Old Flat Iron; Crocks; Approx. 100 old Jars w/glass lids (2 qt., 1 qt., & pt.); 3 ea. 50 Gal. Wooden Barrels w/some vinegar; Washboard; Bottle Capper; Sev. Vinegar Cruet Sets; Sev. Beer Steins; Old Water Pitchers; Old Wine Bottles; Dish Pans; Bowls; Washtub; Elec. Irons; Shop Tools; Heavy Vice Apple Picker; Wooden Ladder; Step Ladder; Log Chains; Shovels; 12 Bundles Insulated Siding; Axe; Scythe; Pea Scale; Paints; Large & Sm. Tool Chests; Some Lumber; Other Items Not Mentioned.

Terms By:

RICHARD HOERNLEN

Elton & Alvin Horning,
Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

Lunch Available

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

SAT APR 23 - 17th Colonial Charolais Spring Sale Located at the fairgrounds Frederick MD Sponsored by the Colonial Charolais Assoc Managed by Buzz Garey, Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA 19067

SAT APR 23 Public Sale of Line Equipment, Trucks and Vehicles Located in Allentown, Vilsmeier Auction Co, Inc.

SAT. APR 23 - 9 A M Public Sale of Household Furnishings, Cars, Antiques, Horse Carriage, and Etc. Located 1 mi west of New Oxford on Rt 30, turning west at 1st hard road going 1 7 mi. in Straban Twp., Adams Co, PA Goldie M Millar Estate Clair R Slaybaugh, Auctioneer.

FRI APRIL 29 - 6 P M Special Heifer Sale. Located at the Belleville Livestock Market

FRI APR 29 - Public Sale of Feeder Cattle Located near New Germanstown, Perry Co Barry Hollenbaugh, Owner Long Bros Auctioneers

SAT APRIL 30 3rd Annual Spring Public Auction of Hardware Items and Lawn and Garden Equipment by Farmersville Equipment Inc, Farmersville, Pa

SAT APRIL 30 - 10 A M Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc Rt 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

SAT APR 30 - 10 A M Public Sale of Household and Antique Items Located just off of Rt 23 at 15 Mayfield Dr, Leola PA, Lanc Co Elam and Mary Letever, Owners Carl Diller, Auctioneer

SAT APR 30 Public Sale of Line Equipment, Const Equipment Trucks and Vehicles Located in Strinestown PA York Area Vilsmeier Auction Co, Inc

SAT APR 30 9 A M Public Sale of Coins Located at Willow Street Community Building Willow Street, PA Agent for owner Lloyd H Krieder, Randal V Kline and Gary L Shirk Auctioneers

MAY

THURS MAY 5 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

MAY 6 - 7 P M Horse Sale at New Holland Sales Stables, Inc, 12 Miles East of Lancaster, Pa just off Rt. 23, New Holland, Pa For more information contact Abe Diffenbach, Mgr 717 354-4341 or Norman Kolb 717-397-5538

FRI MAY 13 - 6 P M Public Sale of Dairy Heifers Located at Keister's Middleburg Auction Sales, Inc, Rt. 555, 3 mi east of Middleburg, PA, 5 mi. west of Selinsgrove, PA Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctioneers

SAT MAY 14 - 10.00 A.M Annual Grade Heifer Sale at New Holland Sales Stables, Inc, 12 miles east of Lancaster, Pa at New Holland, Pa for more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

THURS. MAY 19 - 11 00 A.M Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

THURS MAY 19 - 1 P M. Public Sale of Complete Dairy Dispersal of 40 Registered and Grade Cows and Heifers, DHIA - Rec Located at Look Out, PA, Wayne Co, Damascus, R.D. 1. Guy Bush, Owner. M L Bunnell, Auctioneer

SAT MAY 28 - Public Sale of Private Collection of Over 1400 Pocketknives Located indoors at the Virginville Fire Hall, off Rt 143 between Lenhartsville and Moselem Springs, Berks Co, PA Dennis F Wagner, Auctioneer

TUES MAY 31 11 A M Public Sale of Fresh and Close Holstein Heifers Located in Ulysses, PA, Potter Co Bailey View Farms, Owners Jerry Pirung Sales 814-848 7421

JUNE

THURS JUNE 2 - 11 00 A M. Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

SAT JUNE 4 - 10 00 A M Annual Registered Heifer Sale at New Holland Sales Stables, Inc, 12 miles east of Lancaster, Pa at New Holland, Pa For more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

THURS. JUNE 16 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

SAT. JUNE 25 - Colonial World Class Sale Located at Stone-Del Charolais Farms, Hartville, Ohio. The Colonial Charolais Association Managed by Buzz Garey, Gary Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA 19067

JULY

THURS. JULY 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS JULY 21 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

AUGUST

THURS AUG 4 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm 2220 Dairy Road Lancaster Pa

THURS AUG 18 Monthly Cow Sale at Mel Kolb Inc, Maryland Farm Woodsboro, MD

SEPTEMBER

THURS SEPT 1 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS SEPT 15 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

OCTOBER

THURS OCT 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS OCT 20 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

NOVEMBER

FRI NOV 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS. NOV 17 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

DECEMBER

FRI DEC 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

DAIRY CATTLE SALE

FRIDAY, FEBRUARY 25, 1983
1:30 P.M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 and 144)

REGISTERED AND GRADE HOLSTEINS

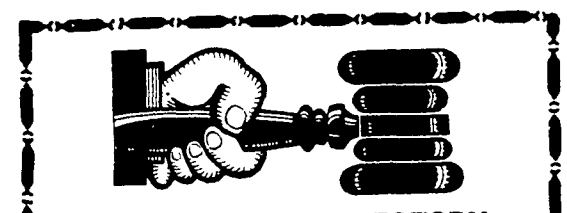
- BULLS
- SPRINGERS
- FRESH COWS
- BRED HEIFERS
- DRY COWS
- OPEN HEIFERS

- Early Consignment Appreciated
- Cattle Can Be Checked In Thursday & Friday
- Already Consigned - 15 head open heifers

Health Charts Furnished
Ron Gilligan, Auctioneer

★ ★ NOTICE ★ ★
Dairy Sale Held Every Fourth Friday
Next Sale March 25 1:30 P.M.
For More Information Call: 814-364-9096
814-364-1796
717-899-7293

- Restaurant Open -
Hay & Straw to be sold at 1 P.M.



AUCTIONEER'S DIRECTORY

MEL KOLB INC.

2220 DAIRY ROAD
LANCASTER, PA 17601

- ★ BRED AND OPEN HEIFERS
- ★ SPRINGERS AND FRESH HEIFERS
- ★ FRESH AND SPRINGING COWS
- ★ STOCK BULLS
- ★ PUREBRED AND GRADE HEIFER CALVES

- ∪ TALL STRONG SORREL MULES, 16-17 HANDS
- ∪ SEVERAL MATCHED GRAYS
- ∪ TALL BLACK MULES WITH MEALY NOSES
- ∪ BIG SORREL HORSES WITH WHITE MANES AND TAILS, WELL BROKE

Phone: **BARN**
717-569-6800
717-569-2106

Registered Ayrshires and Holstein Dispersal

At Shady Lane Dispersal Sales, Inc., 1/4 mile west of Quarryville off Rt. 372 on Oak Bottom Rd.

FRIDAY, FEBRUARY 25
at 11 A.M. Sharp

73 Head of Registered Ayrshires belonging to Daryl and Doris Martin, rolling herd average 11,540 461 fat 4.0% test.

This herd consists of 41 mature cows, 12 bred heifers, 11 breeding age and 11 smaller heifers. Half the herd is due in base with 6 just fresh in Jan. Some top records of individuals are - 305 20,385 3.8% 767 fat, 305 16,756M 3.6% 618 fat. The breeding of this herd goes back to Selwood Bettys Commander.

Also selling 9 Registered Ayrshires from one herd selling only because the herd is now all Holstein.

At 2:30 P.M.

25 head of Registered and Grade Holsteins will sell. Mostly fresh and springing, balance in all stages of lactation, a top bunch that has been called hard. If you need top replacements, it will pay you to attend this dispersal. Many years of hard work have gone into these cows. T.B. and Blood tested, certified and accredited. Pregnancy examined by vet, Health papers sale day.

SHADY LANE DAIRY SALES, INC.
Glen D. Fite 717-786-2750
David L. Fite 717-786-1725

Catalogues available at ringside
Not responsible for accidents
Snow date, Sat., Feb. 26 at 11 A.M.

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

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Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
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717-733-7052

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Auction Co.
RD 1, Muncy, PA
Livestock, Farm & Heavy Equipment, Real Estate, Estates, Etc.
Complete Auction Service with tents & dairy platform.
717-546-6907

AUCTIONEERS
JOHN E. MARTIN
Ephrata, Penna.
717-733-3511
AND
PAUL E. MARTIN
Stevens, Penna
717-733-3305
Professional Auction Service

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FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
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717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

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a fast, healthy start and efficient gains

Nurse Chow 100®

The all-milk base in this milk replacer provides easily digested proteins for the new calf from 3 days through 4 weeks of age. It mixes easily with water, stays in suspension and special additives help guard against scours.

Benefits

- **Meets Buyer's Preference...**
  ...Provides a quality product for dairymen who prefer all milk.
- **Economical...**
  ...A 25 pound bag replaces 225 pounds of whole milk for proper growth at a moderate cost.
- **Plus** - Those Benefits Under Nurse Chow 200

Nurse Chow 200®

An economical milk replacer that provides calves with a combination of highly digestible nutrients. It provides the best value in milk replacers and gets calves off to a fast start during the all-important first month of life.

Benefits

- **Offers Best Value...**
  ...Multiple protein sources produce an economical, high performance milk replacer.
- **Promotes Optimal Growth and Maximum Frame Development...**
  ...Calves get the right balance of nutrients for proper growth and development.
- **Economical...**
  ...A 25 lb. bag replaces 225 pounds of whole milk for proper growth at moderate cost.
- **Reduces Health Problems...**
  ...Contains a high level of antibiotics to help reduce scouring for healthier calves.
- **Saves Time...**
  ...Easy mixing means less time preparing replacer to feed.
- **Provides Confidence...**
  ...Calves receive a uniform mixture assuring a consistent balanced nutrient intake.

Specifications:

Special Formulation
— Combination Protein
— 22% Protein
— 12% Fat
— Rebalanced Mineral and Vitamin Levels

Dual Medication
(100 gms. Oxytetracycline and 300 gms. of Neomycin Sulfate)

Directions:

How to Feed —

1. Mix Nurse Chow with warm water according to directions on bag.
2. For calves over 80 pounds at birth: Feed 2 quarts of Nurse Chow solution twice daily for the first 3 weeks; feed 2 quarts once a day during the fourth week.
3. For calves under 80 pounds at birth: Feed 1½ quarts twice daily during the first 4 weeks; then 1½ quarts once a day during the fifth week.

Purina... planning tomorrow with research today.

HESS MILLS
PHONE 717-442 4183
717-768 3301
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PHONE 717 354 0301
GORDONVILLE, PA 17529

KEYSTONE MILLS
John B. Kurtz
PHONE 717-354 4616 717-738-1088
RD3, EPHRATA, PA 17522

K & K FEED, INC.
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23 N PARK ST RICHLAND PA 17087

W. L. MUMMERT CO.
PHONE 717-637-6923
6 PINE ST.
HANOVER, PA 17331

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc.
PHONE: 717-529-2113
RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

J. P. ANIMAL SUPPLY
PHONE: 301-658-5795
2497 TOME HWY.
RISING SUN, MD 21911

Anthony's Feed Mill
PHONE: 215-488-6211
STRAUSSTOWN, PA. 19559